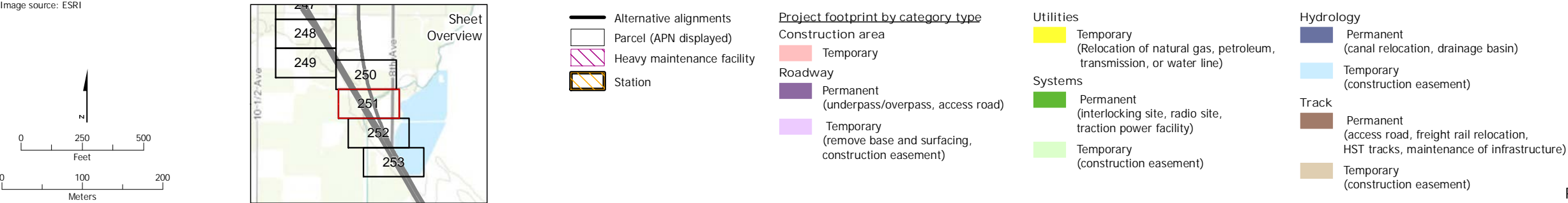
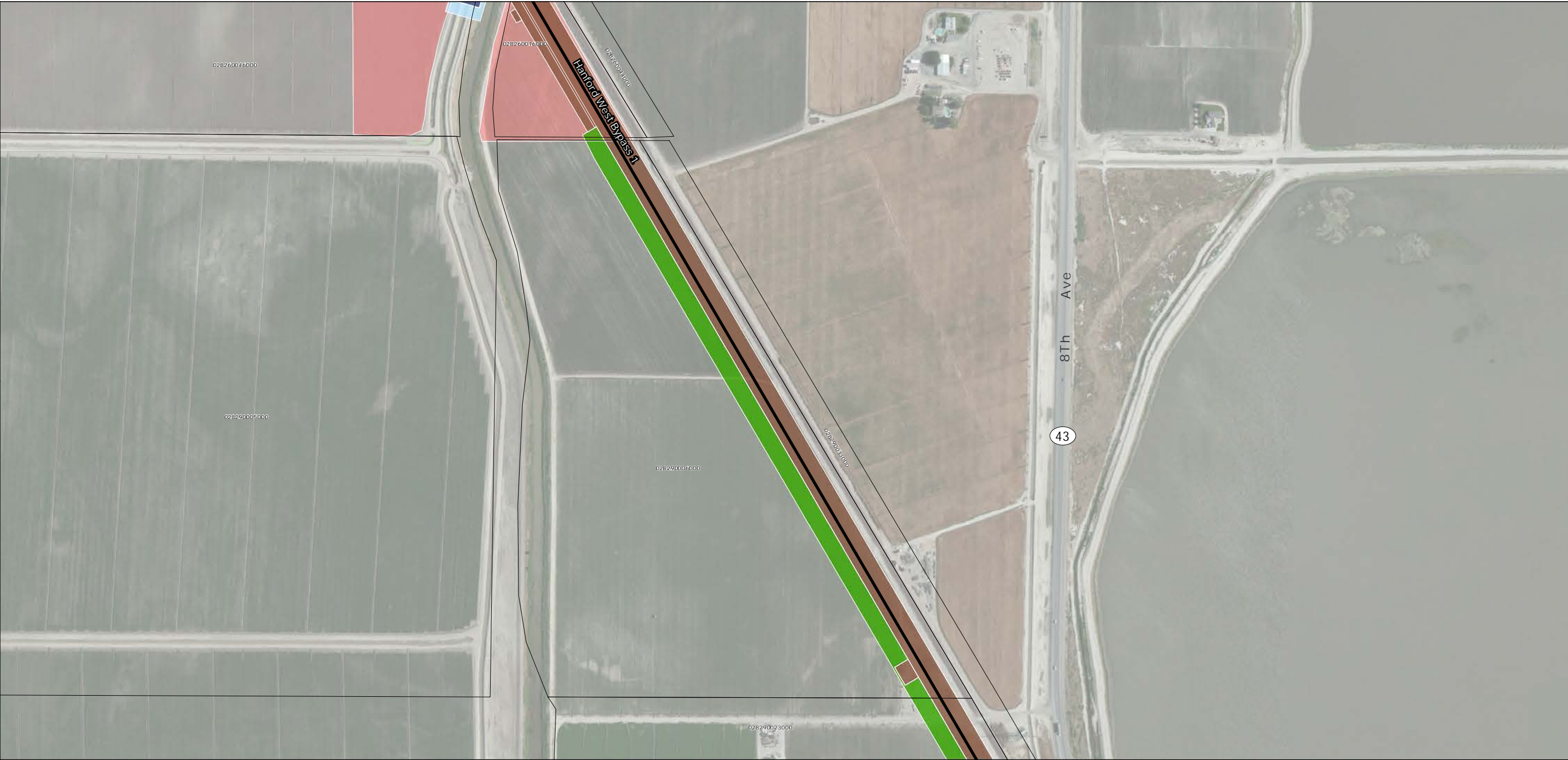




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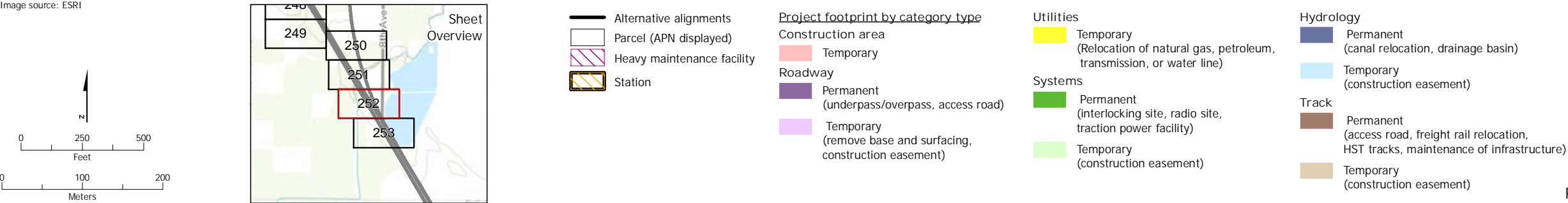
March 19, 2014





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

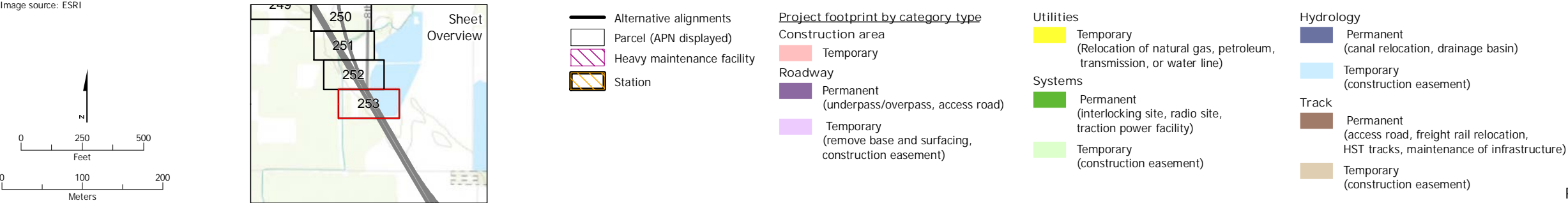






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March 19, 2014

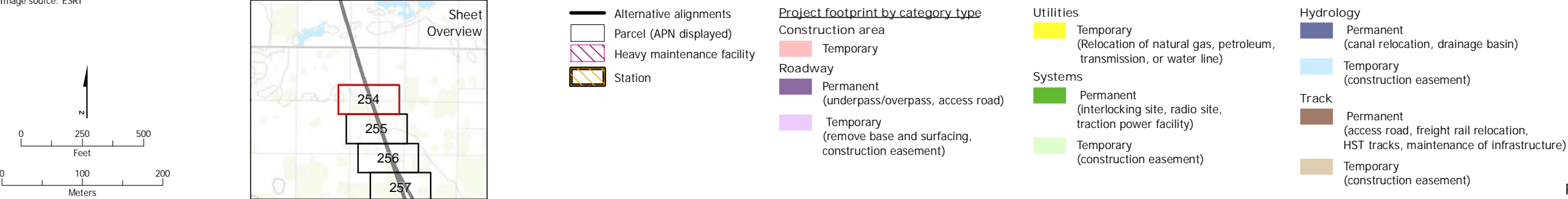






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Image source: ESRI

March 19, 2014

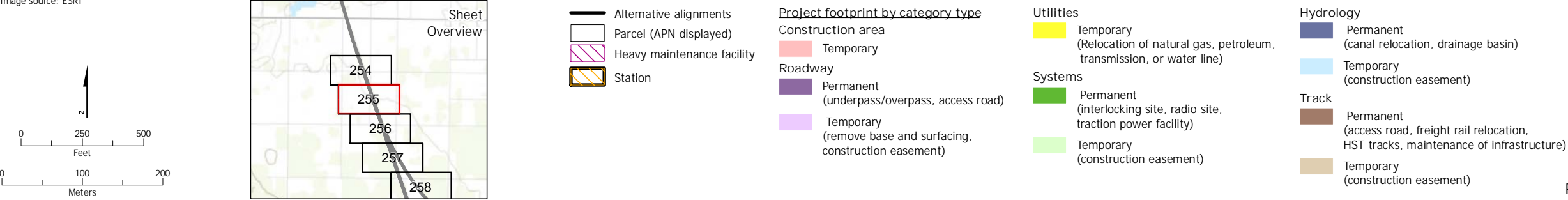




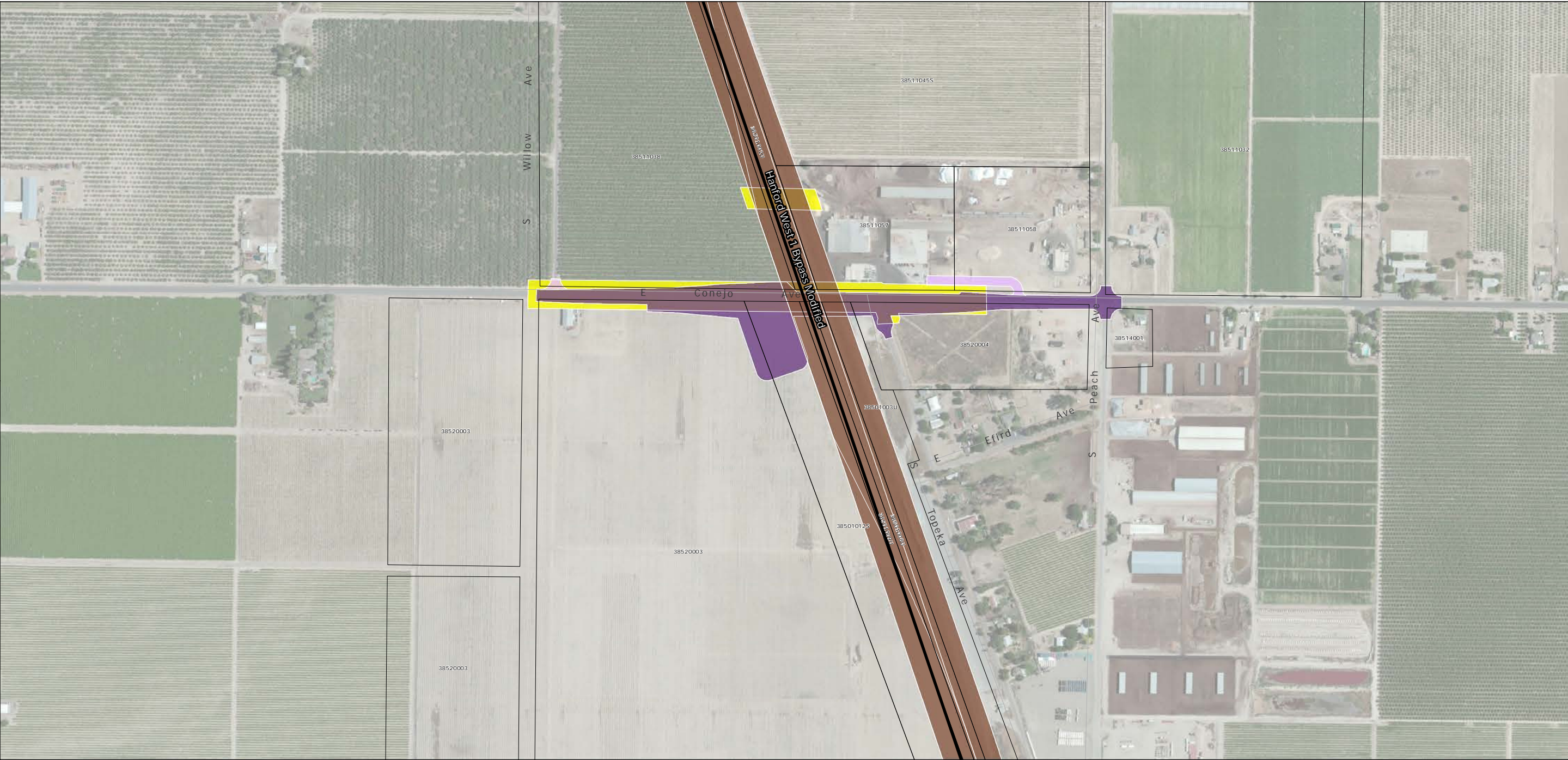


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March 19, 2014

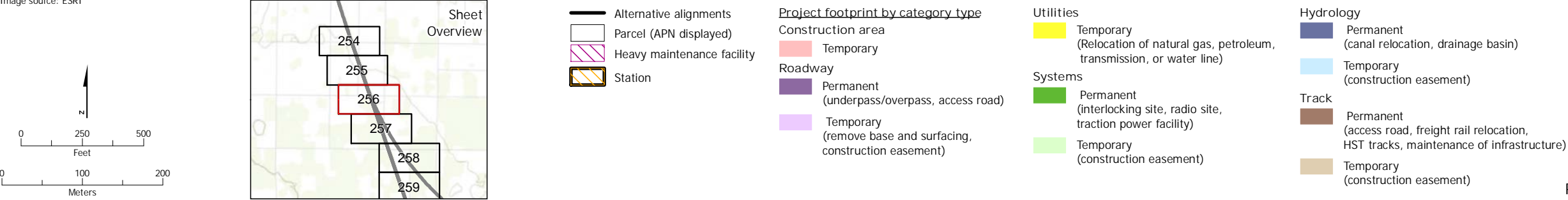






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March 19, 2014

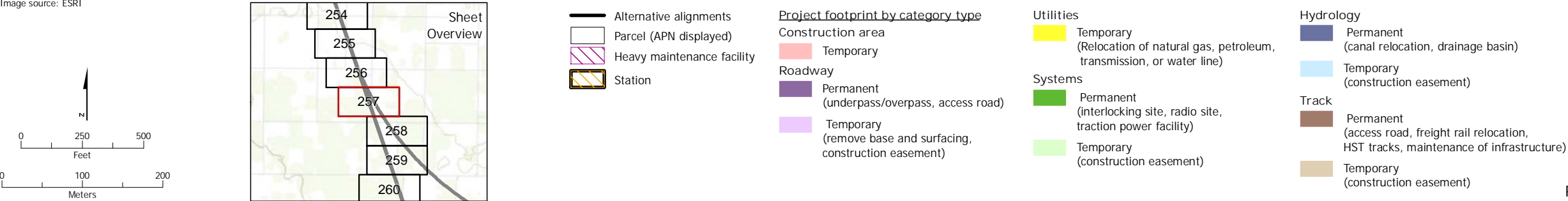






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March 19, 2014

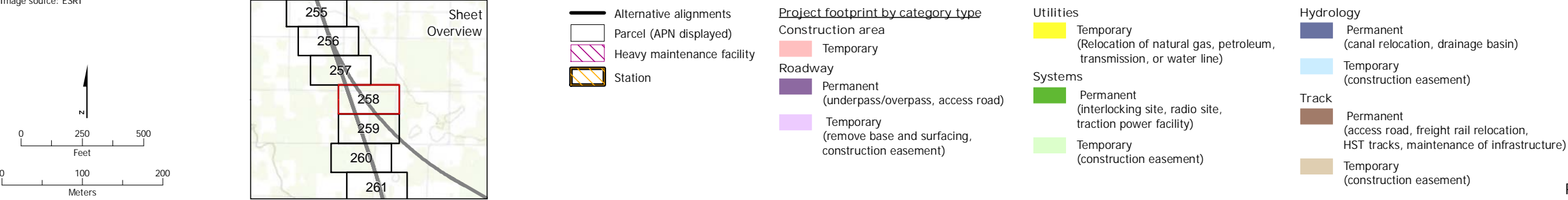






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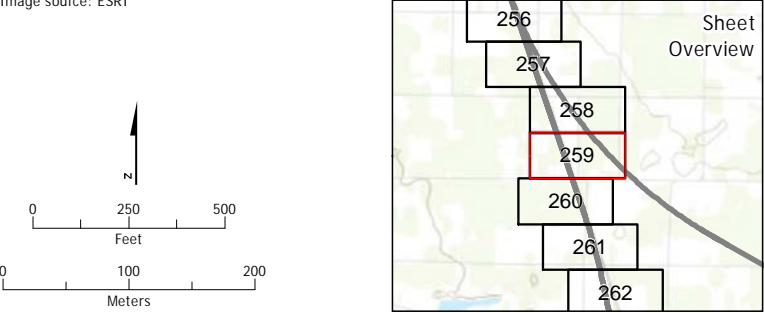






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March 19, 2014



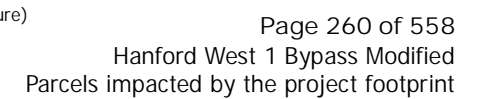
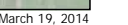
- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
- Permanent (underpass/overpass, access road)
  - Temporary (remove base and surfacing, construction easement)

- Utilities**
- Temporary (Relocation of natural gas, petroleum, transmission, or water line)
- Systems**
- Permanent (interlocking site, radio site, traction power facility)
  - Temporary (construction easement)

- Hydrology**
- Permanent (canal relocation, drainage basin)
  - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
  - Temporary (construction easement)



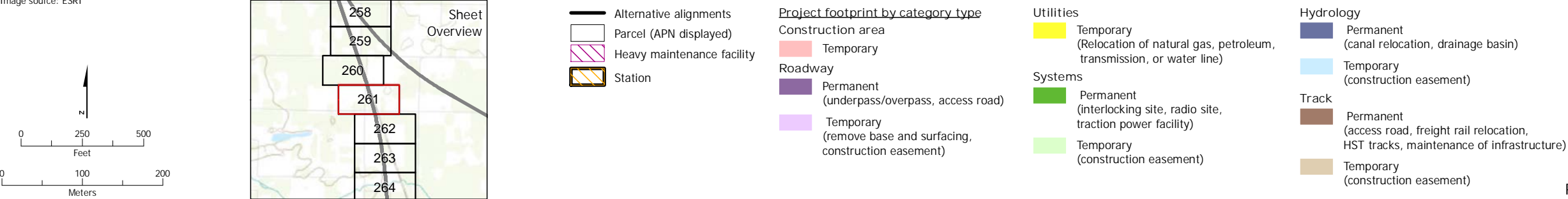




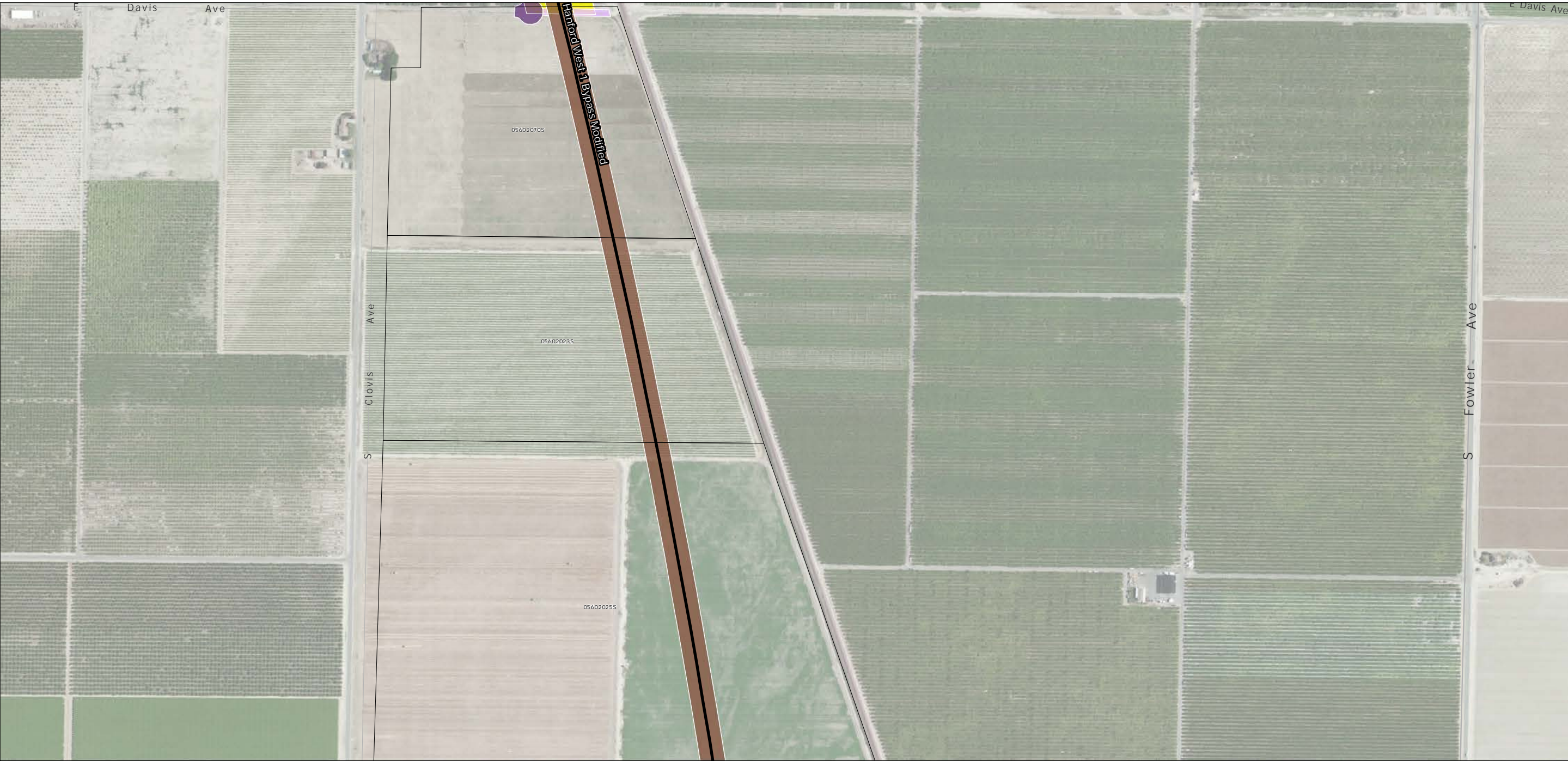


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March 19, 2014

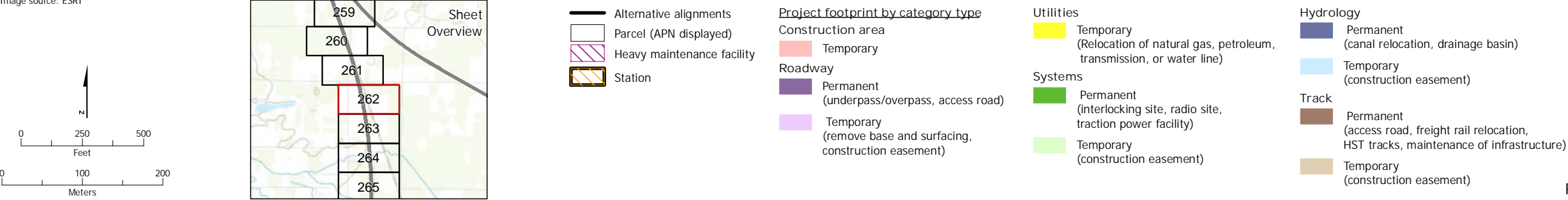






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March 19, 2014

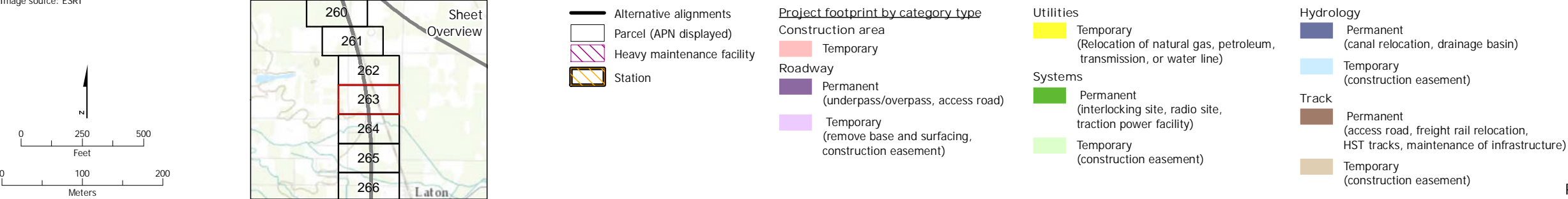






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Image source: ESRI

March 19, 2014







Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

0 250 500  
Feet  
0 100 200  
Meters

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

**Project footprint by category type**

Construction area

- Temporary

Roadway

- Permanent (underpass/overpass, access road)
- Temporary (remove base and surfacing, construction easement)

**Utilities**

- Temporary (Relocation of natural gas, petroleum, transmission, or water line)

**Systems**

- Permanent (interlocking site, radio site, traction power facility)
- Temporary (construction easement)

**Hydrology**

- Permanent (canal relocation, drainage basin)
- Temporary (construction easement)

**Track**

- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
- Temporary (construction easement)





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014



- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

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  - Temporary (construction easement)

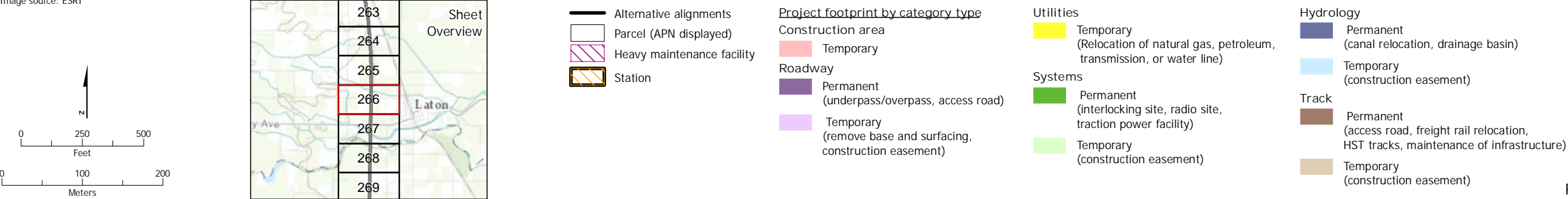
- Hydrology**
- Permanent (canal relocation, drainage basin)
  - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
  - Temporary (construction easement)



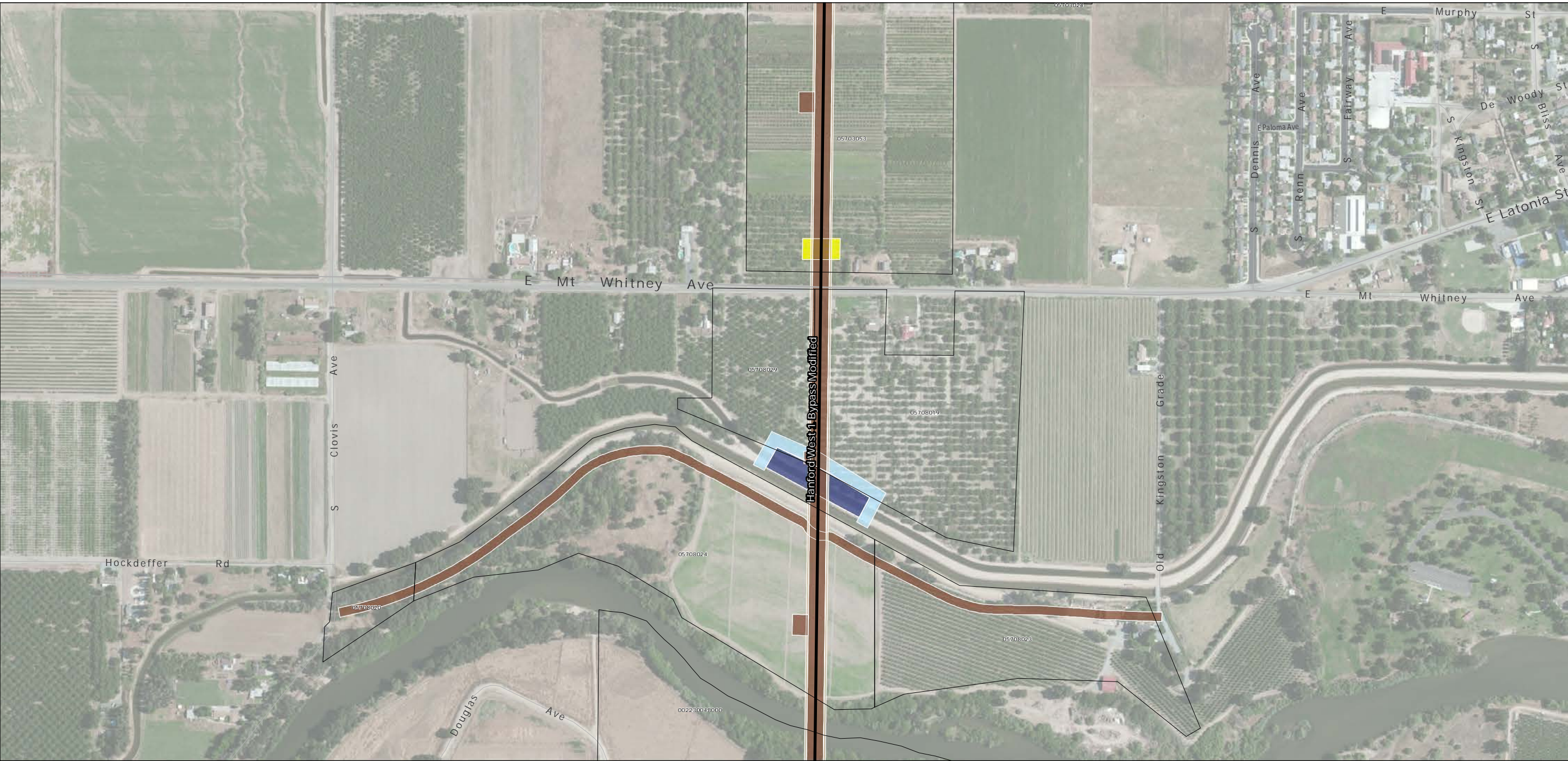


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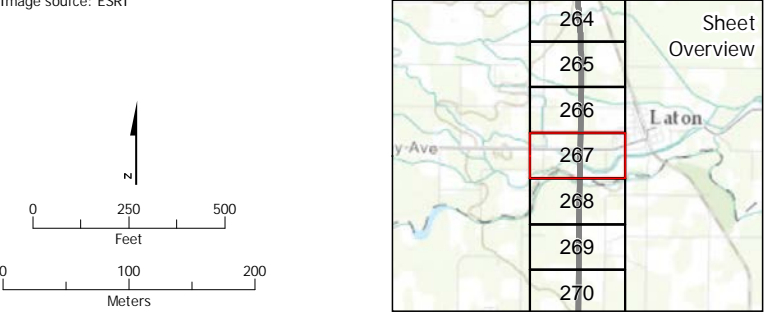






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March 19, 2014



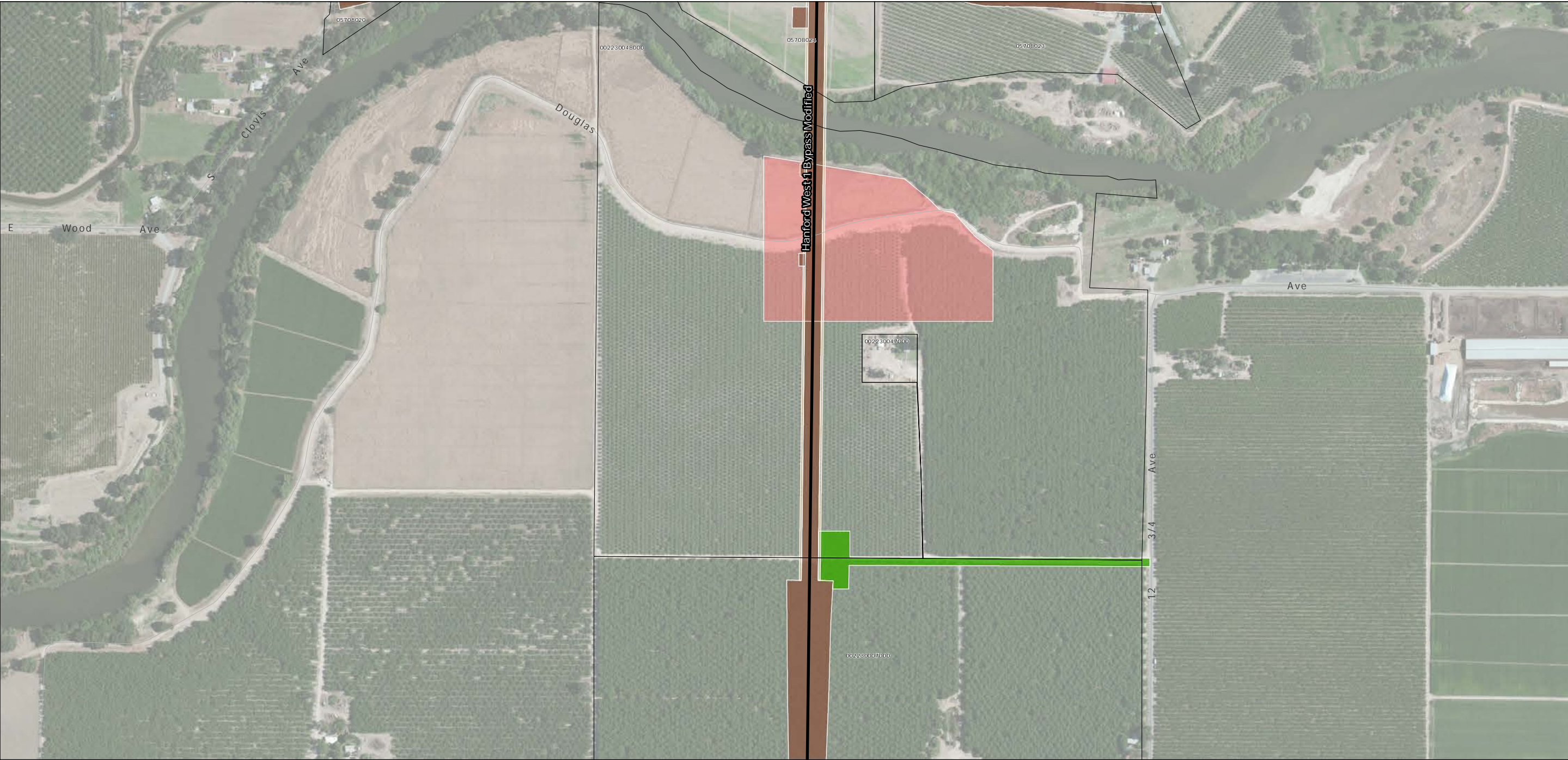
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Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

0 250 500  
Feet  
0 100 200  
Meters

265	
266	
267	
268	
269	
270	
271	

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

**Project footprint by category type**

Construction area

- Temporary

Roadway

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- Temporary (remove base and surfacing, construction easement)

**Utilities**

- Temporary (Relocation of natural gas, petroleum, transmission, or water line)

**Systems**

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- Temporary (construction easement)

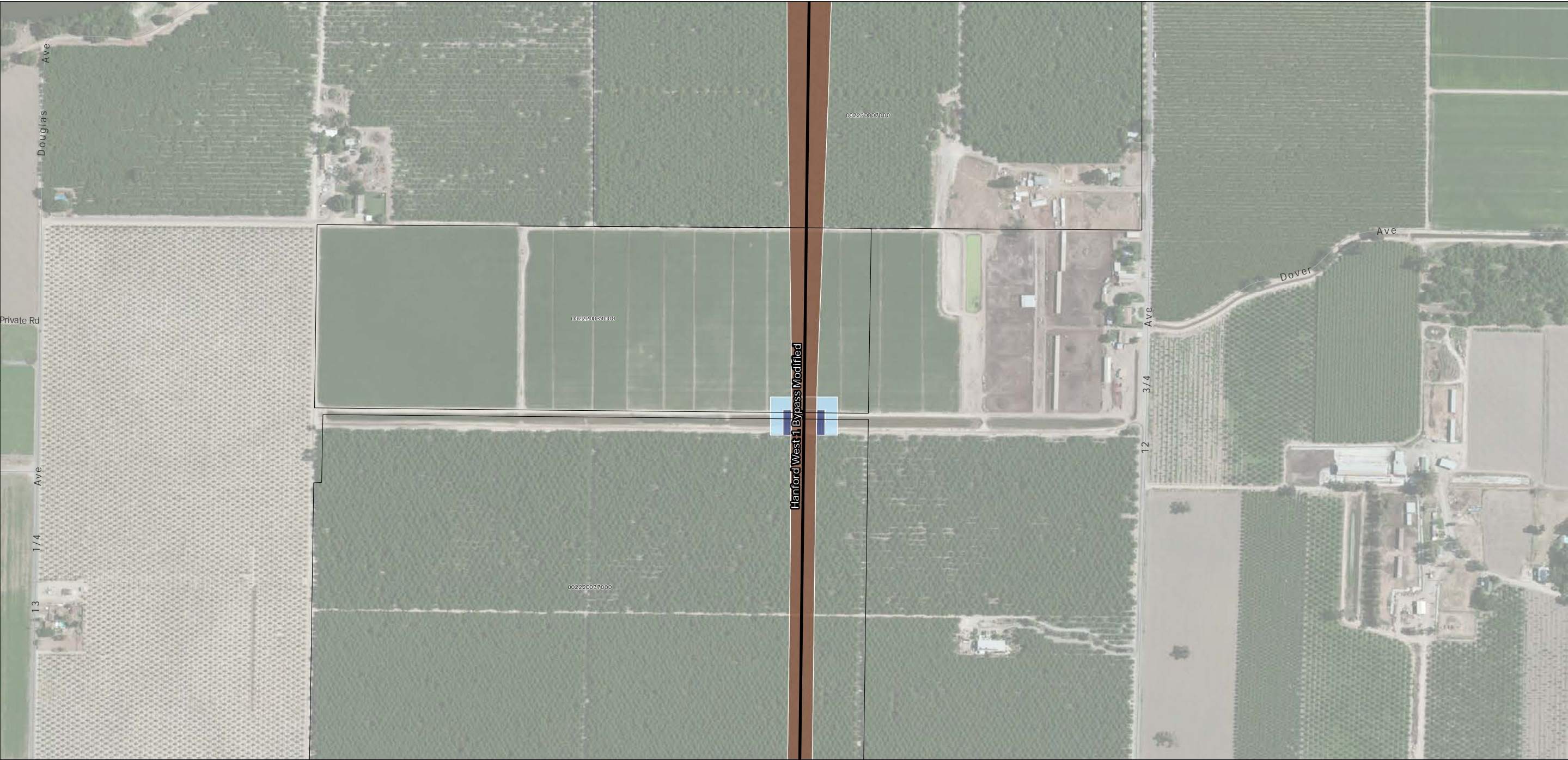
**Hydrology**

- Permanent (canal relocation, drainage basin)
- Temporary (construction easement)

**Track**

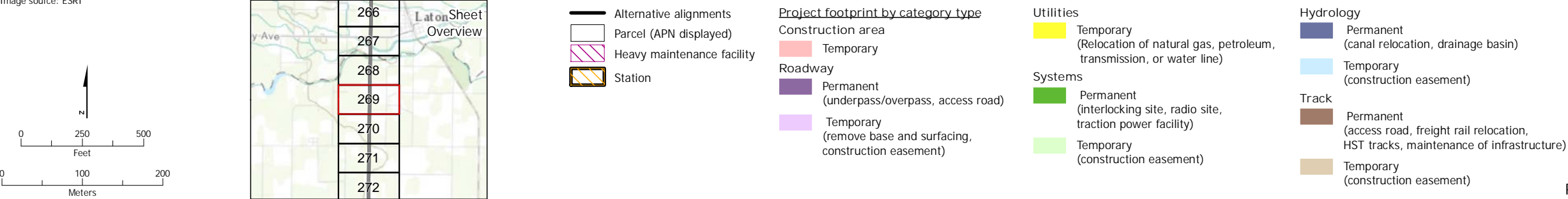
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
- Temporary (construction easement)





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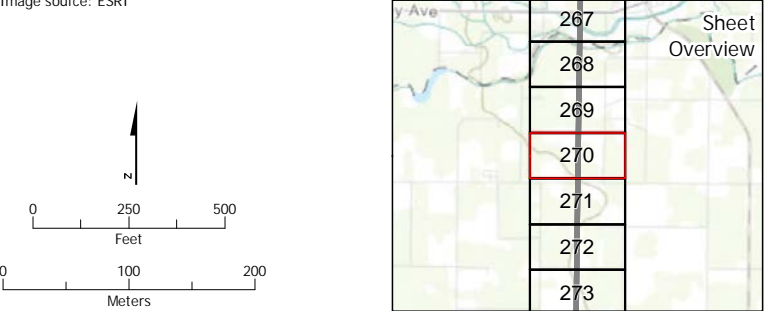






Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014



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  - Temporary (construction easement)





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

0 250 500  
Feet  
0 100 200  
Meters

268
269
270
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272
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Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

**Project footprint by category type**

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

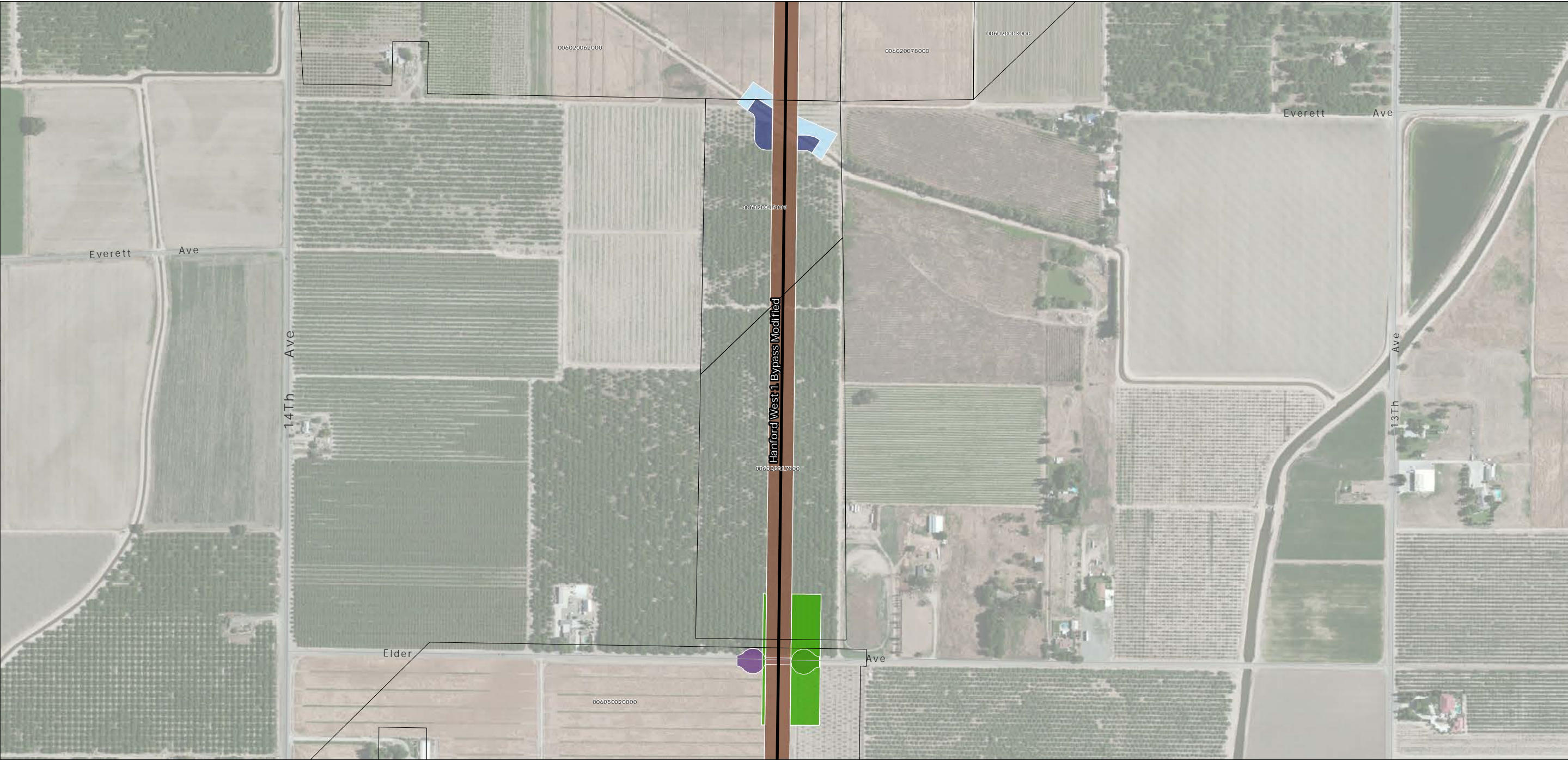
Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

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Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

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Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

Temporary (construction easement)

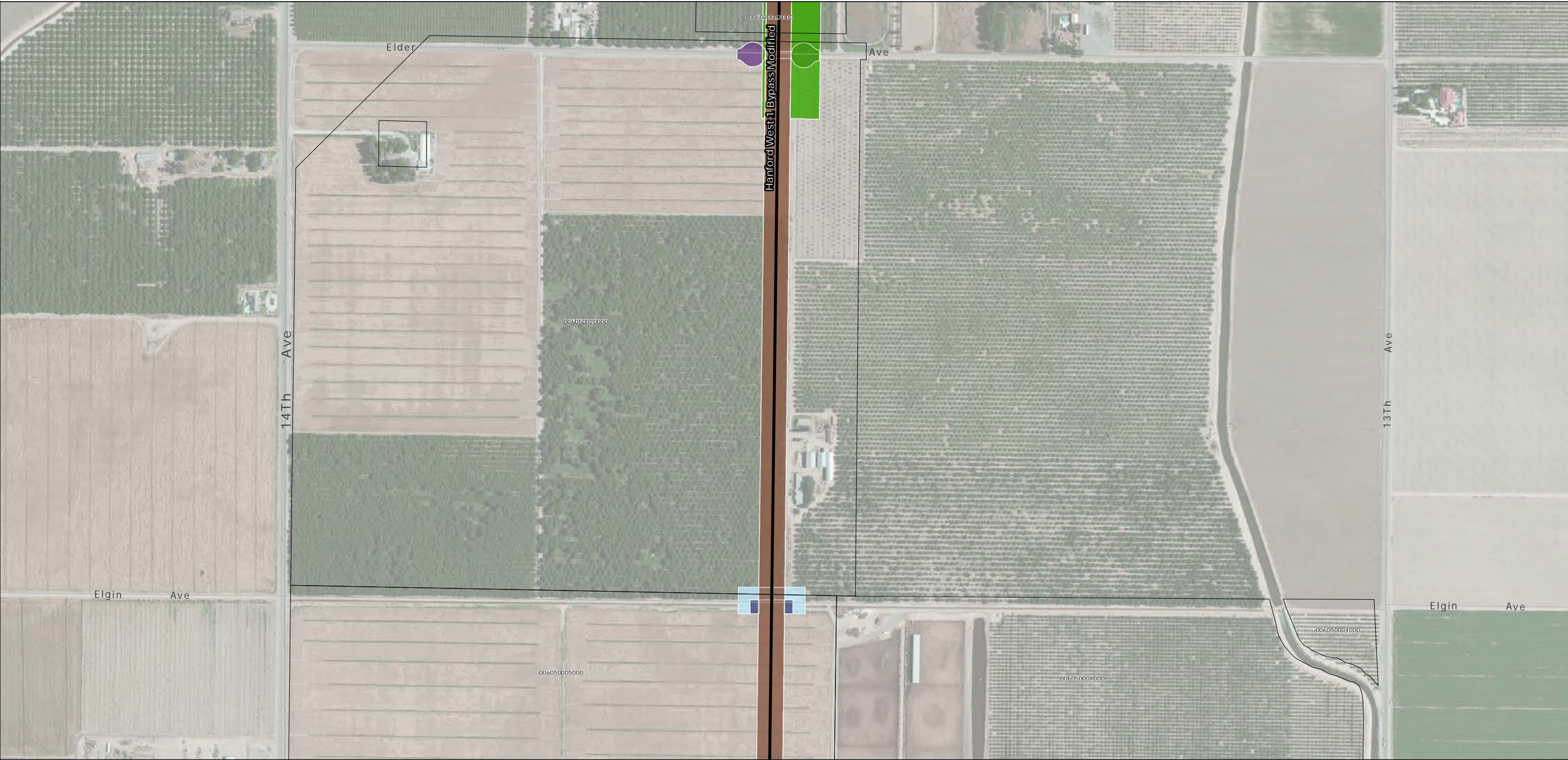
Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

Page 272 of 558  
Hanford West 1 Bypass Modified  
Parcels impacted by the project footprint





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

0 250 500  
Feet  
0 100 200  
Meters

270	Sheet Overview
271	
272	
273	
274	
275	
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Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

**Project footprint by category type**

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

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Permanent (canal relocation, drainage basin)

Temporary (construction easement)

**Track**

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

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Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

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Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

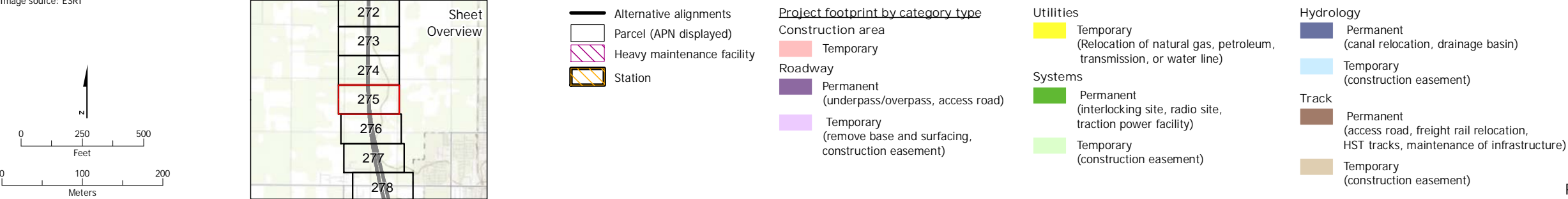
Temporary (construction easement)



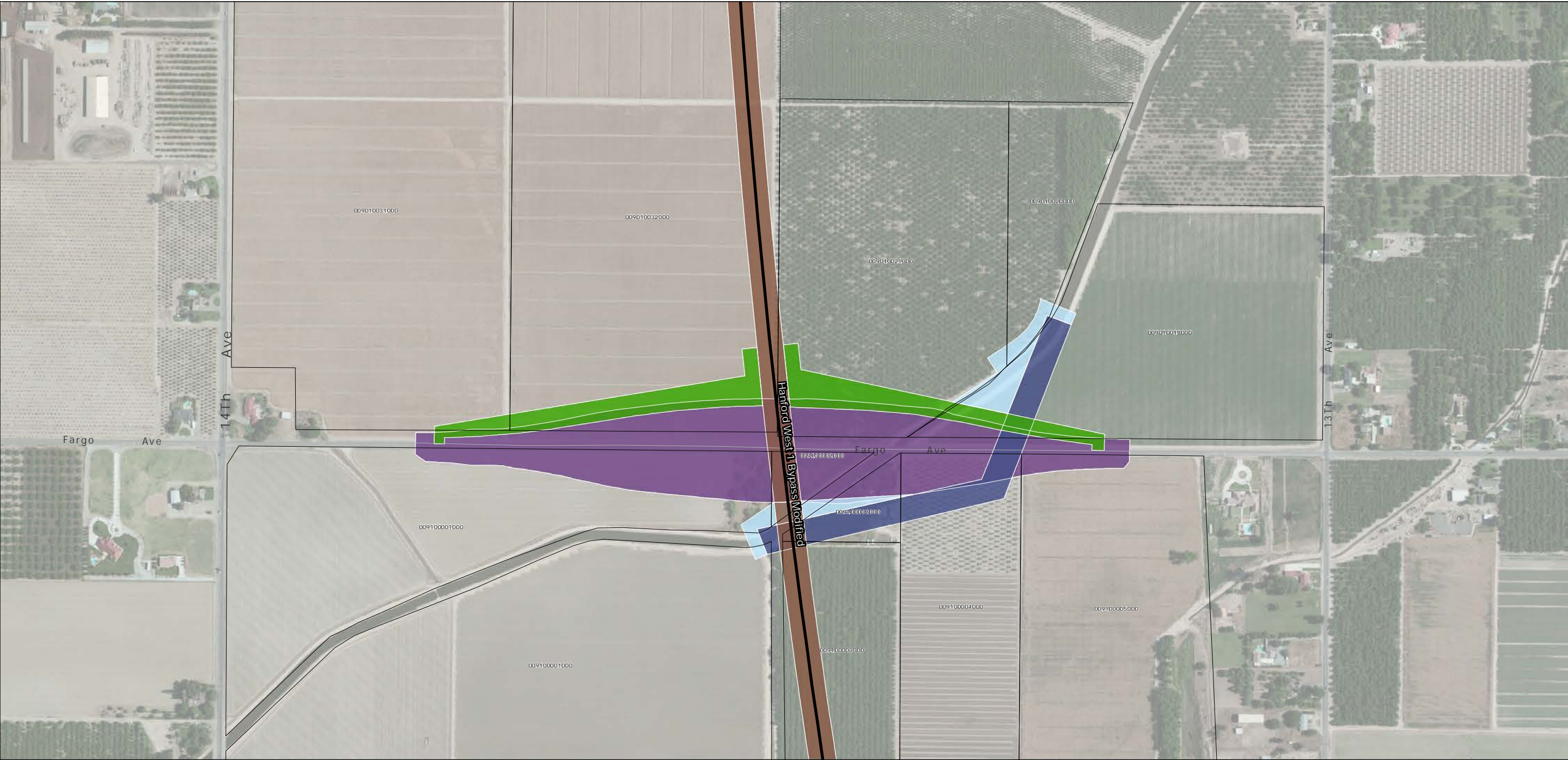


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March 19, 2014

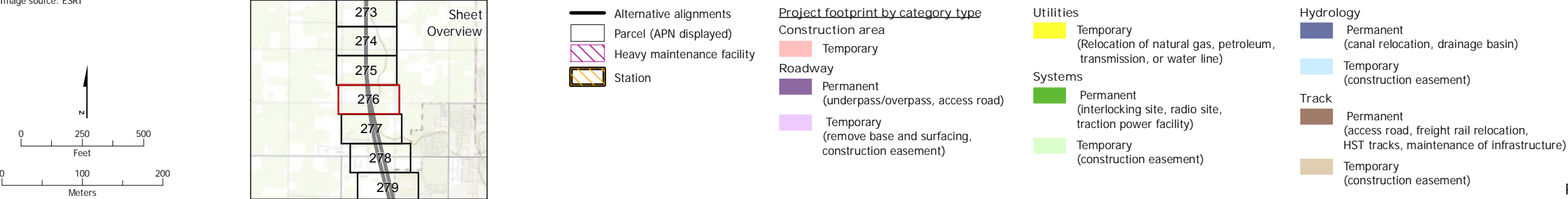






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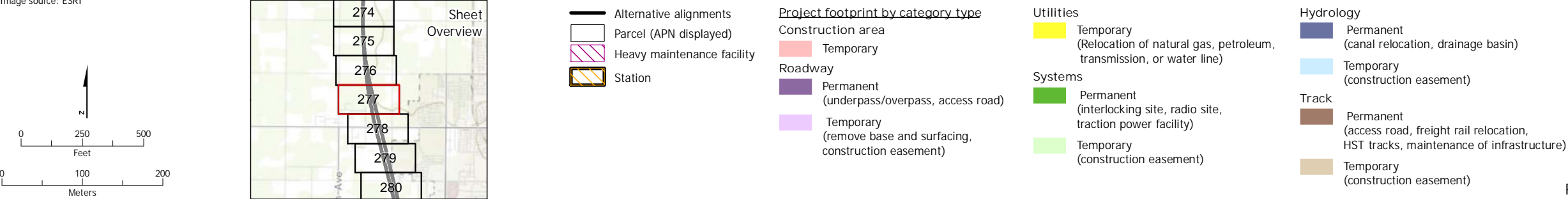




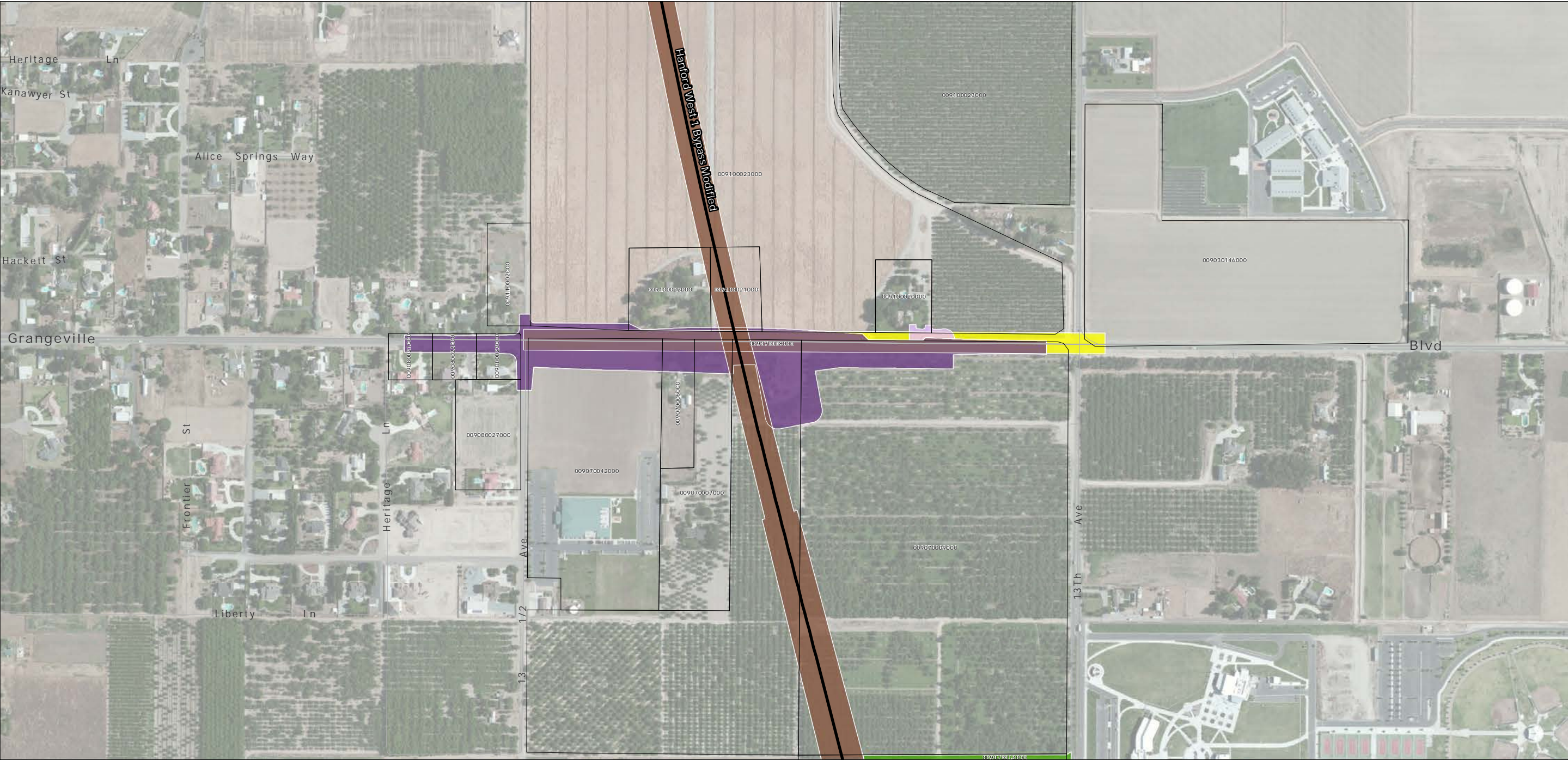


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March 19, 2014

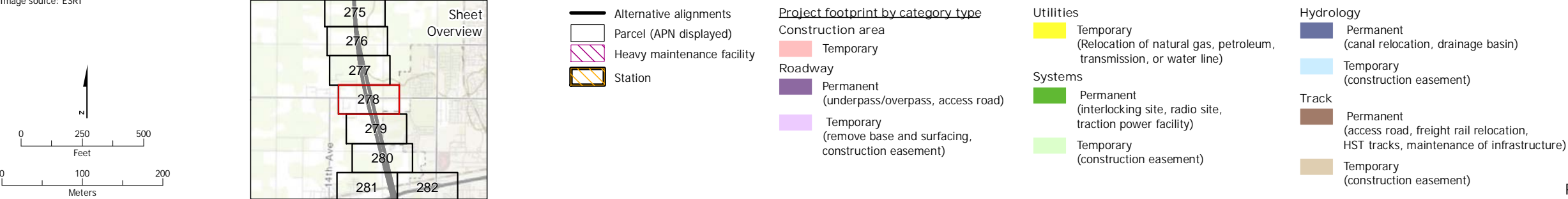




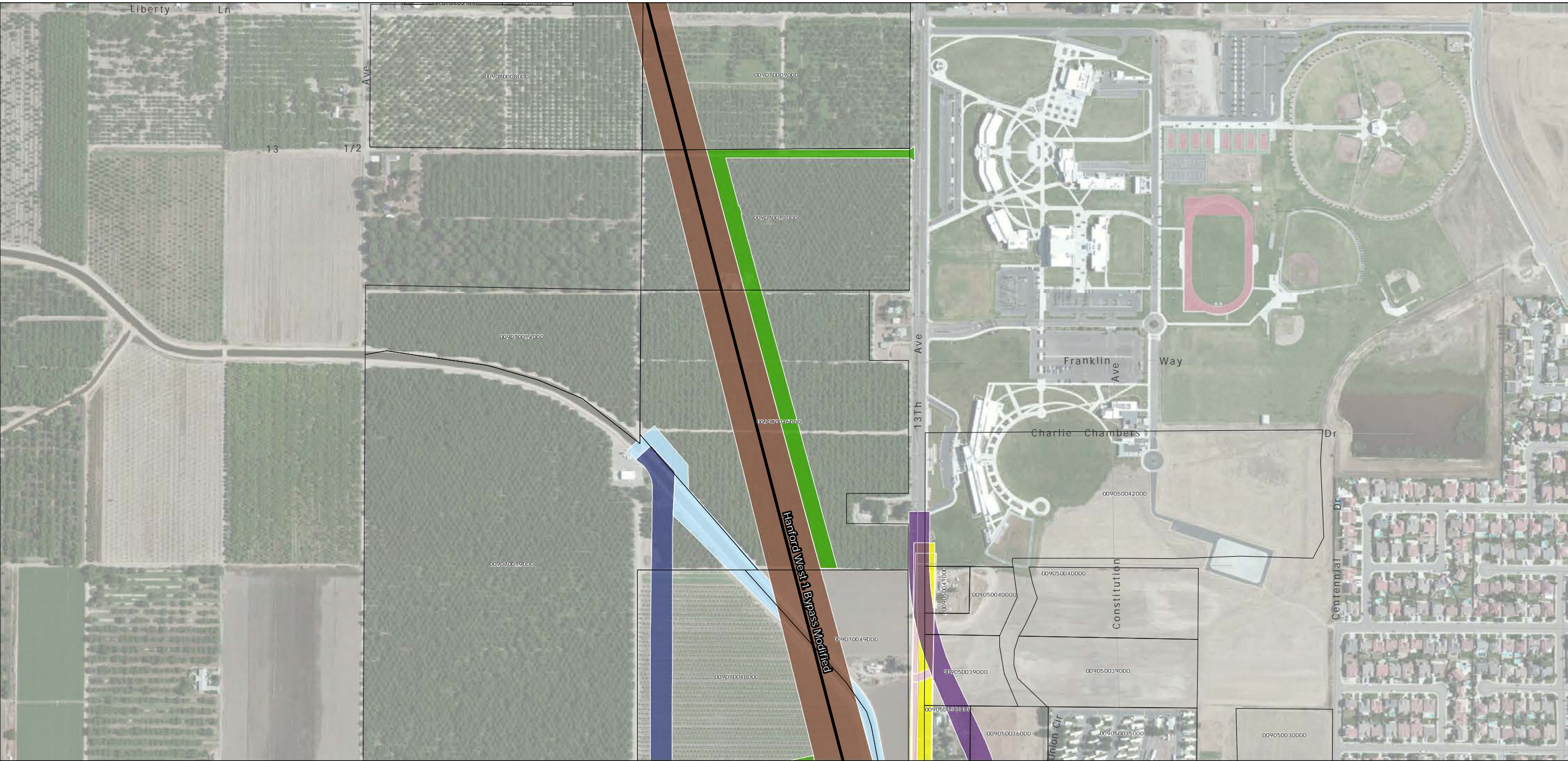


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March 19, 2014

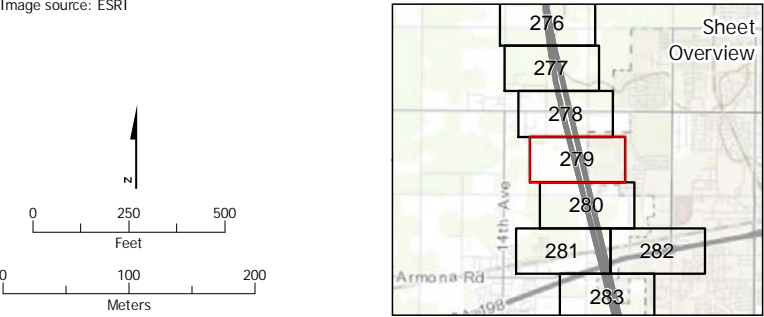






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March 19, 2014



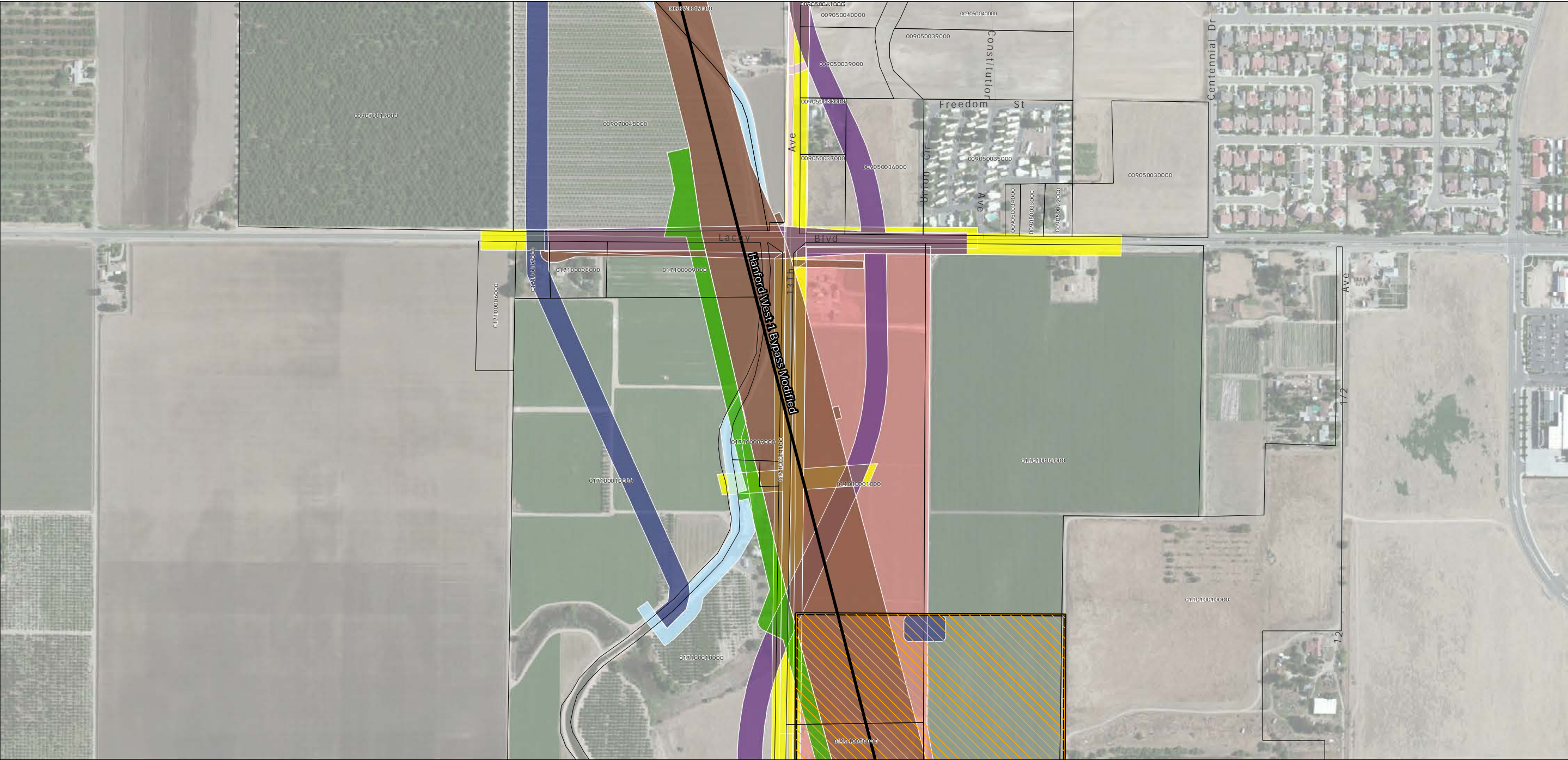
- Alternative alignments
- Parcel (APN displayed)
- Heavy maintenance facility
- Station

- Project footprint by category type**
- Construction area**
- Temporary
- Roadway**
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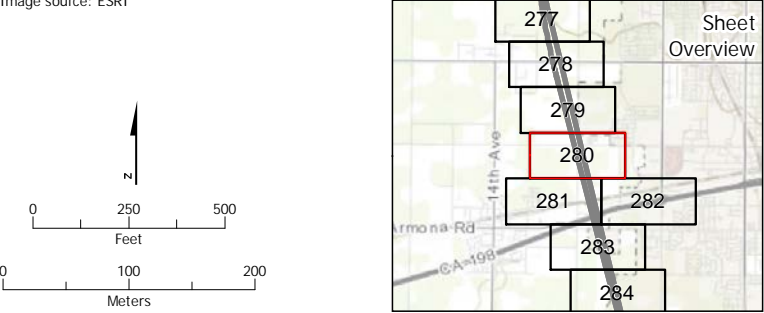
- Hydrology**
- Permanent (canal relocation, drainage basin)
  - Temporary (construction easement)
- Track**
- Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)
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Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014



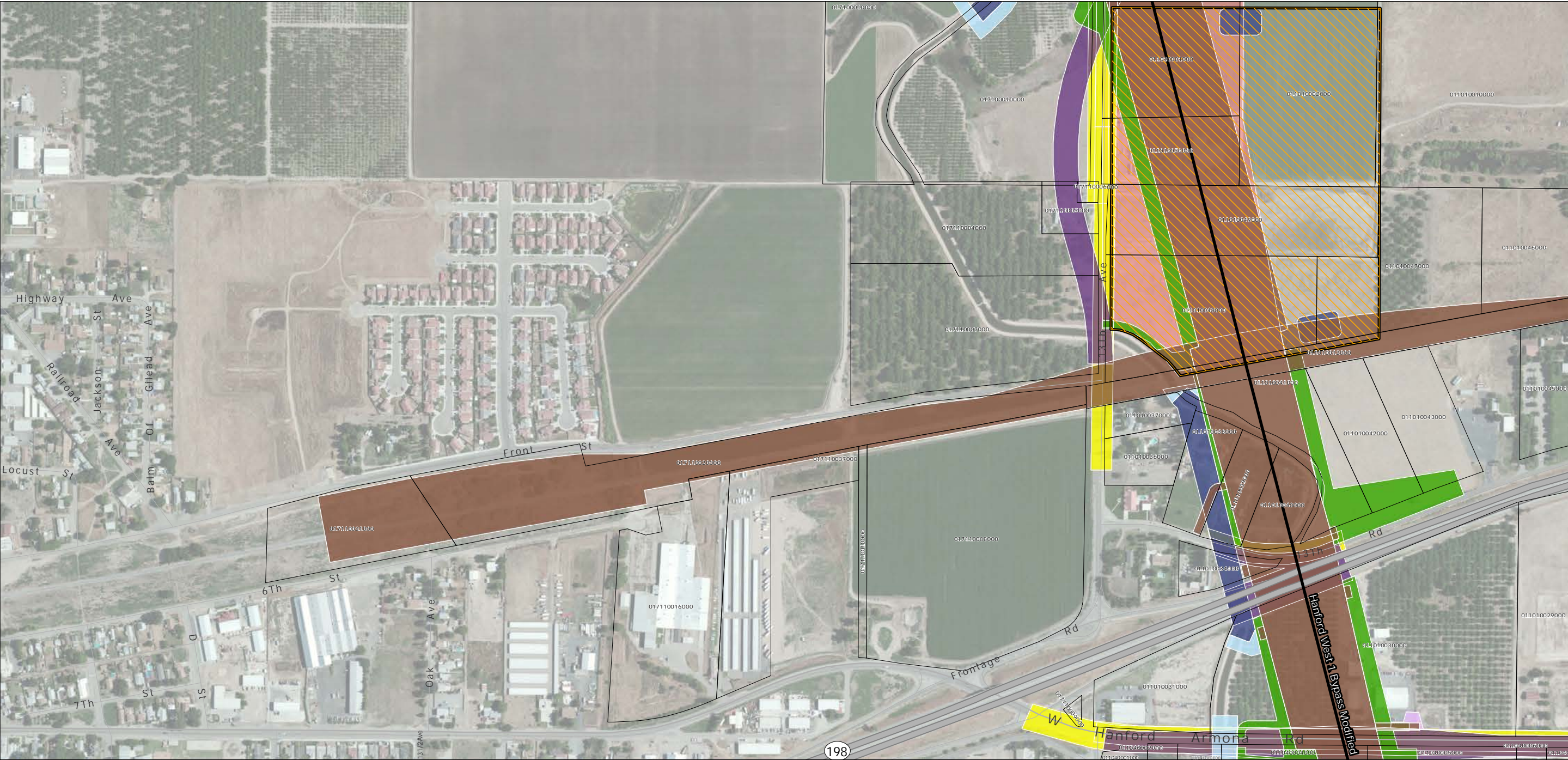
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- Parcel (APN displayed)
- Heavy maintenance facility
- Station

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Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

Project footprint by category type

Construction area

Temporary

Roadway

Permanent (underpass/overpass, access road)

Temporary (remove base and surfacing, construction easement)

Utilities

Temporary (Relocation of natural gas, petroleum, transmission, or water line)

Systems

Permanent (interlocking site, radio site, traction power facility)

Temporary (construction easement)

Hydrology

Permanent (canal relocation, drainage basin)

Temporary (construction easement)

Track

Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

Temporary (construction easement)

0

250

500

Feet

0

100

200

Meters

278

279

280

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Sheet Overview

14th Ave



Armona Rd

CA-198

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Hanford West 1 Bypass Modified

Parcels impacted by the project footprint







Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

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279  
280  
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285

Sheet Overview

Alternative alignments

Parcel (APN displayed)

Heavy maintenance facility

Station

**Project footprint by category type**

Construction area

- Temporary

Roadway

- Permanent (underpass/overpass, access road)
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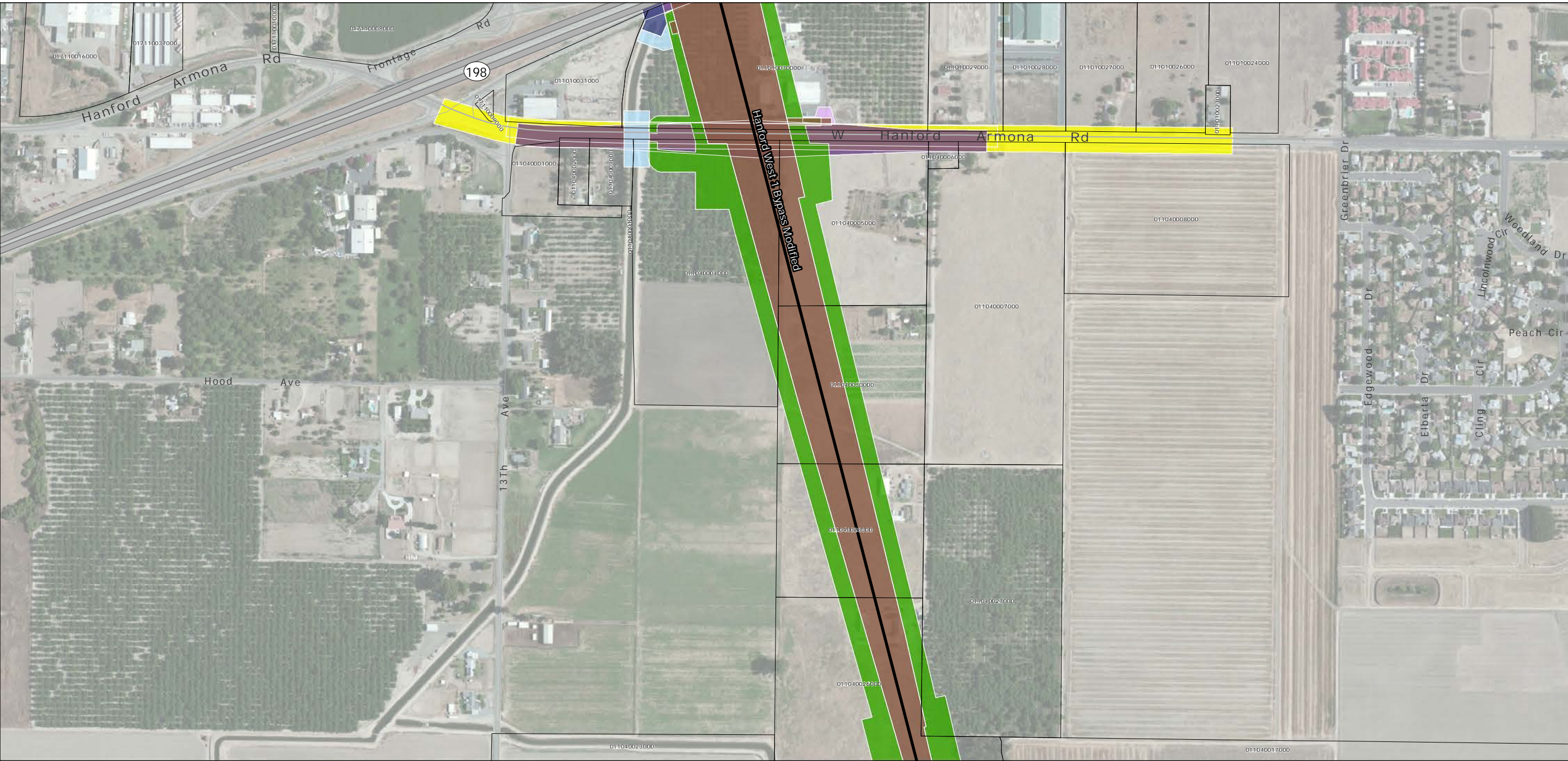
**Hydrology**

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**Track**

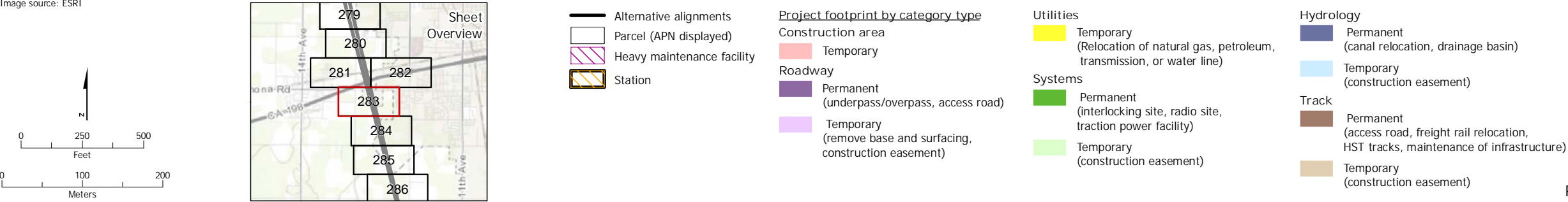
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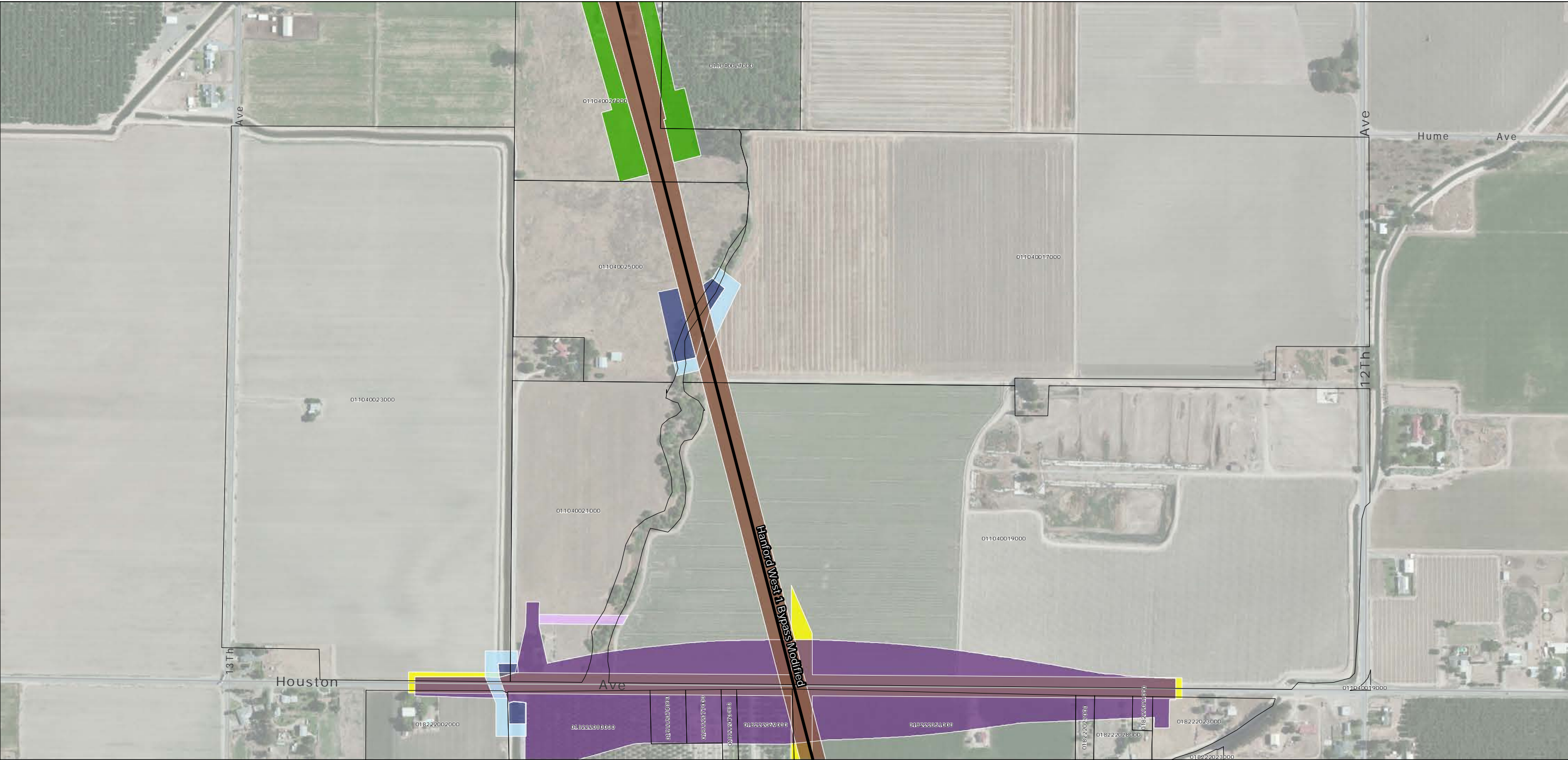


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Image source: ESRI

March 19, 2014

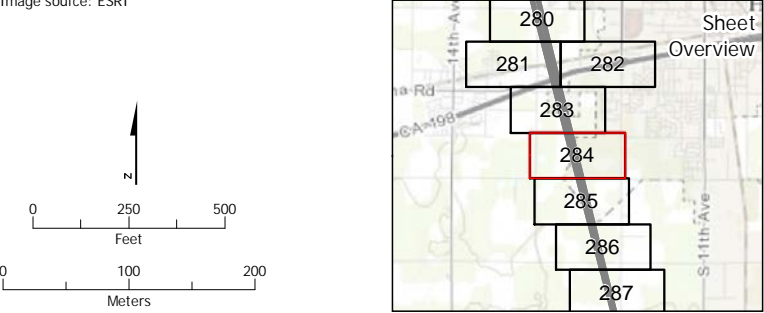






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March 19, 2014



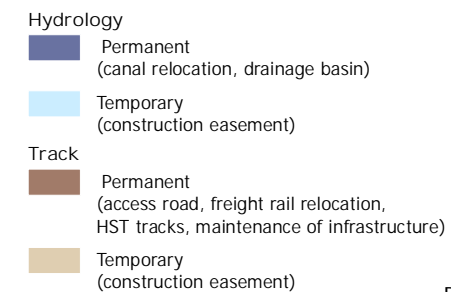
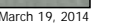
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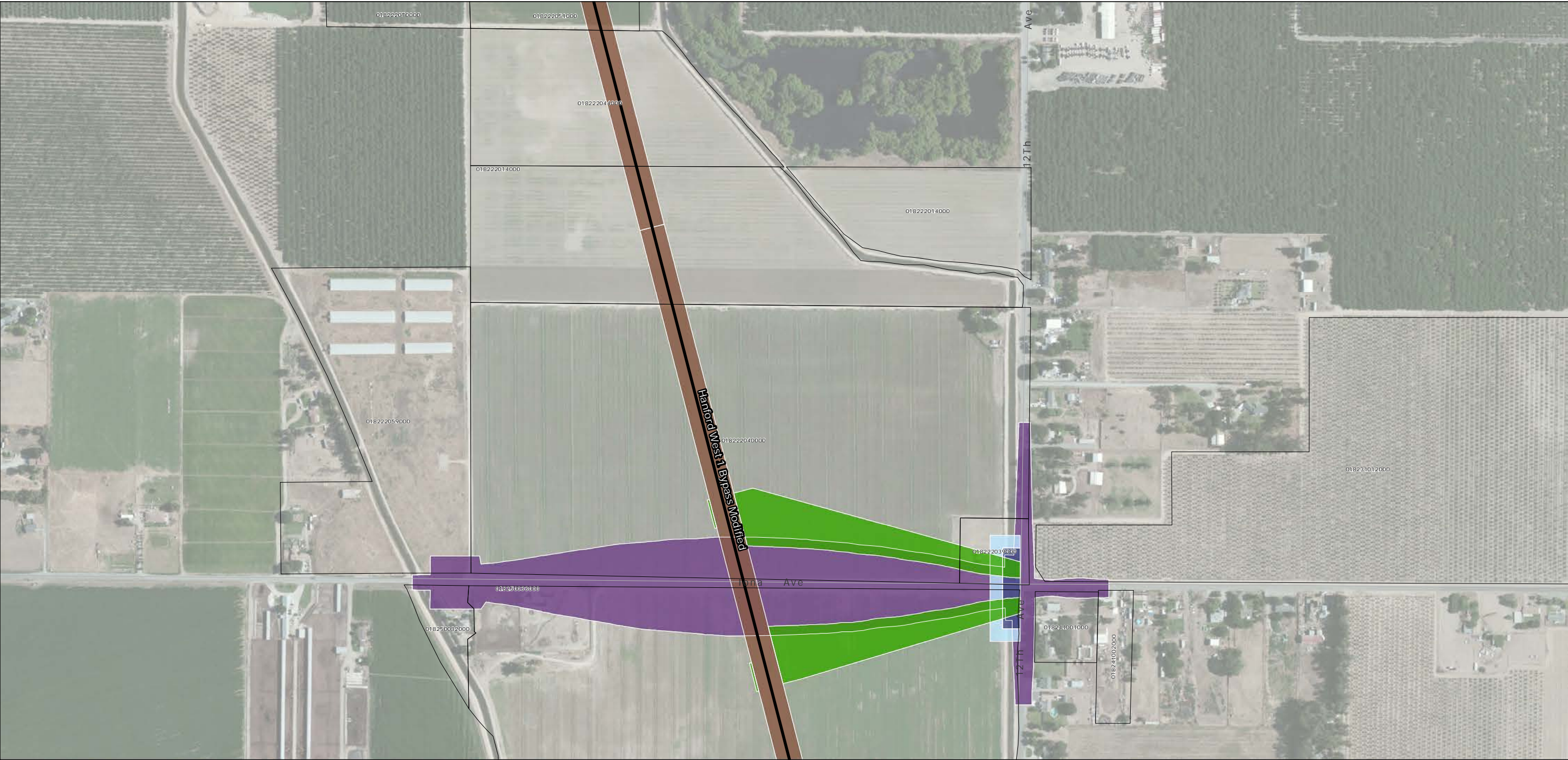
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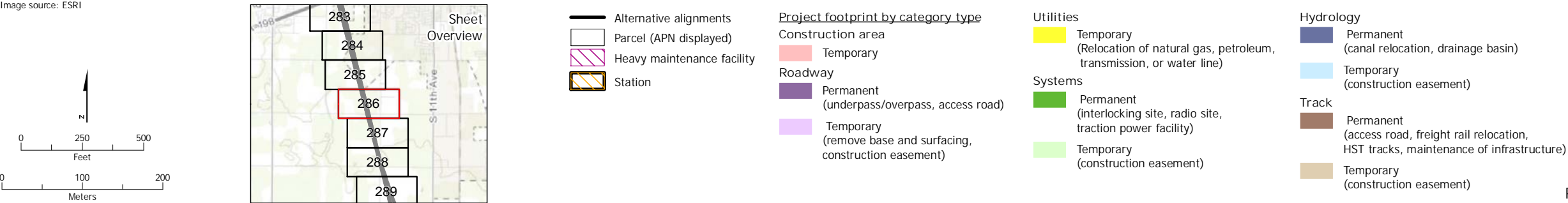






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March 19, 2014

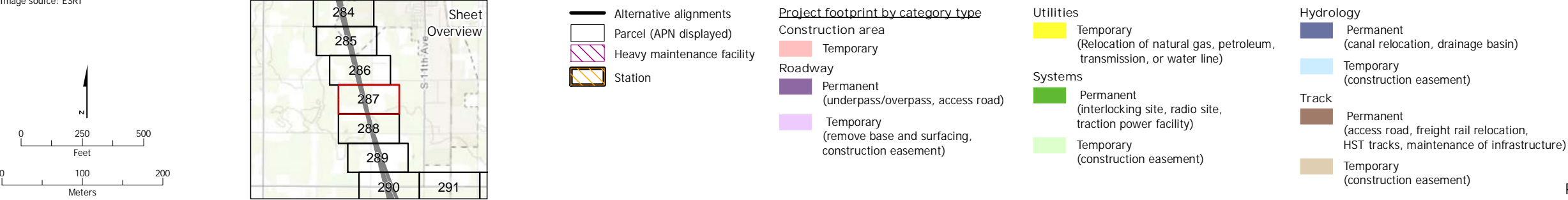






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Image source: ESRI

March 19, 2014

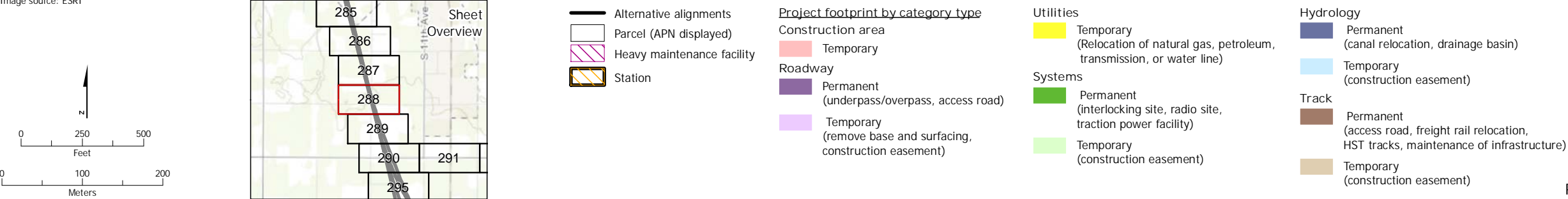






Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

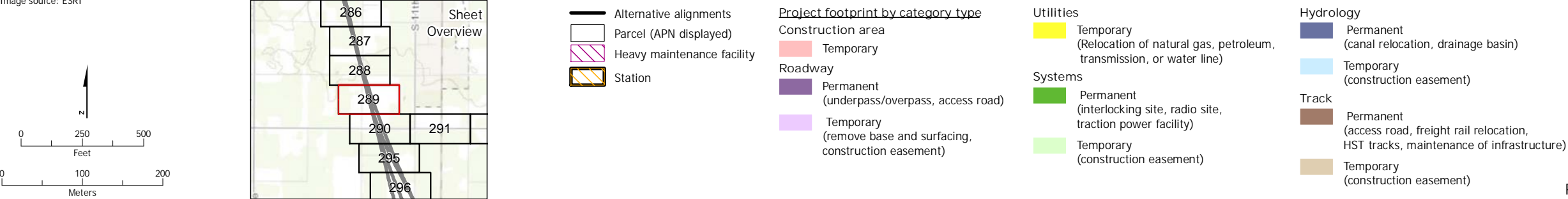




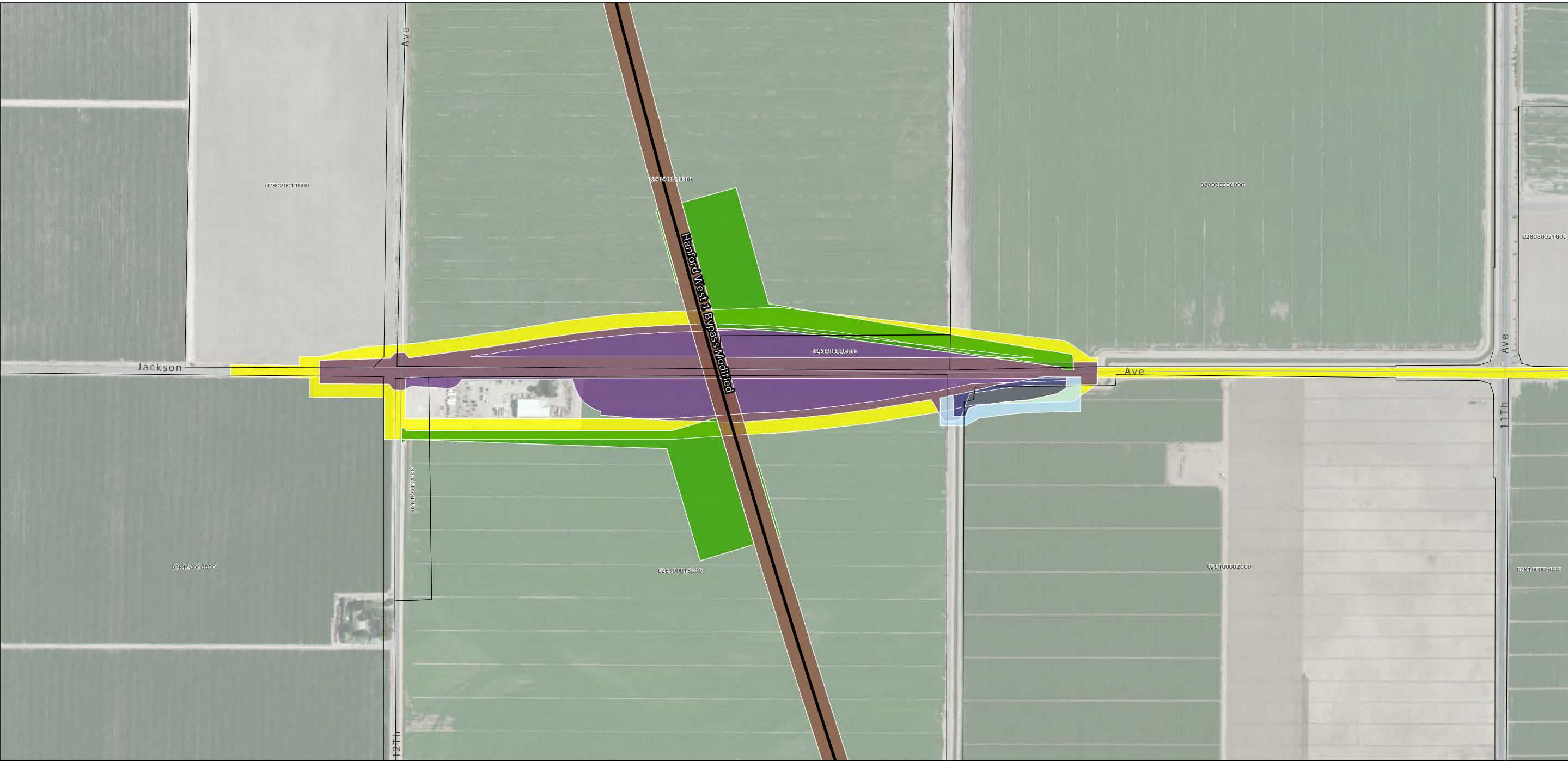


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March 19, 2014

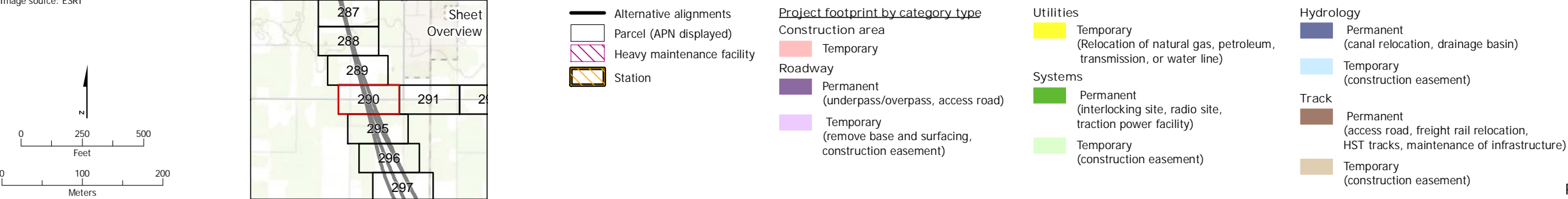




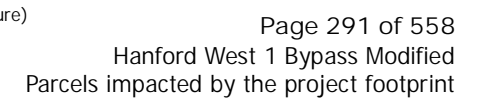
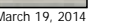


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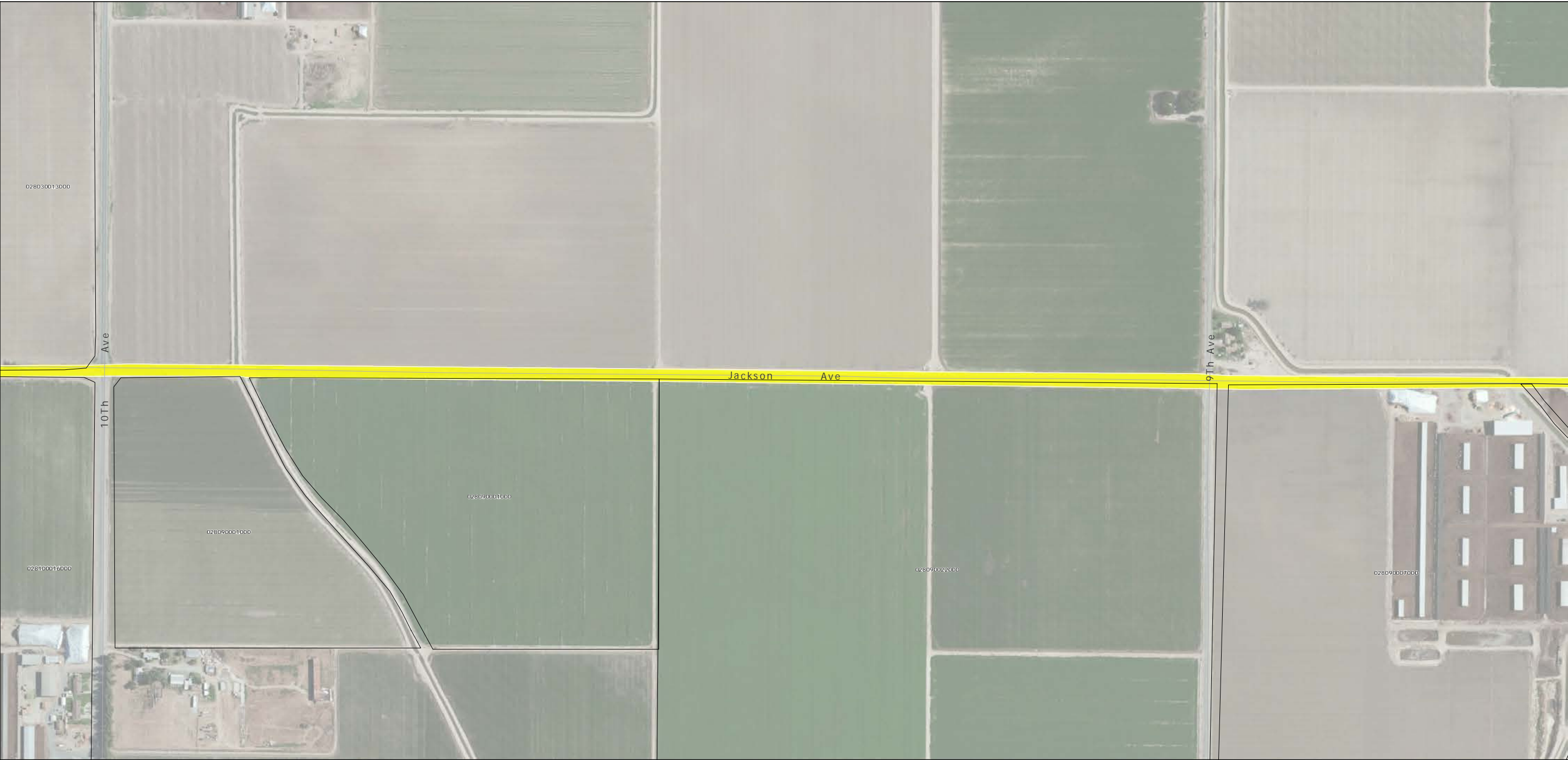
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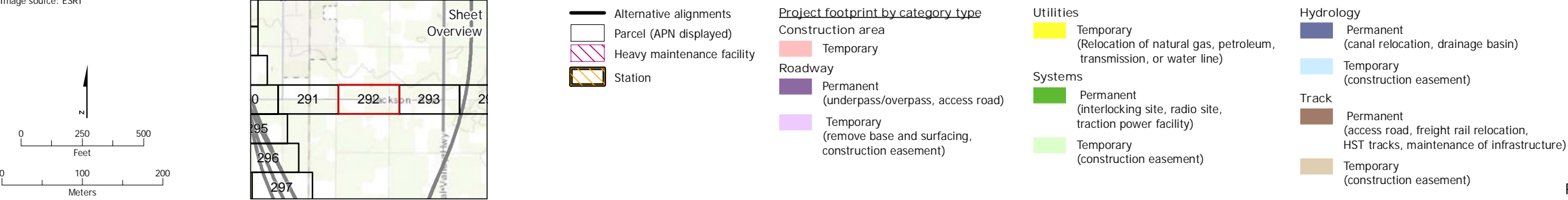




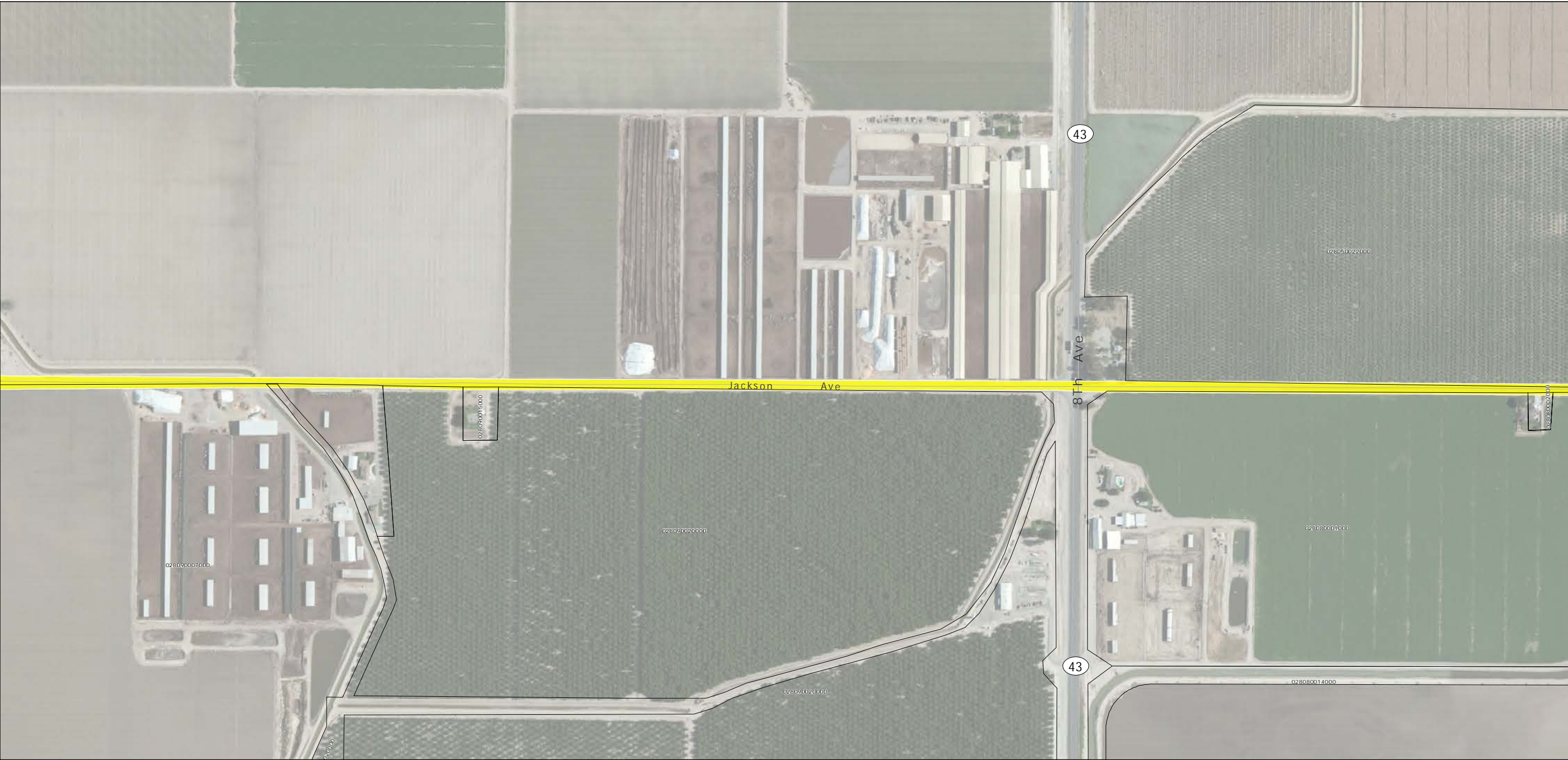


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March 19, 2014

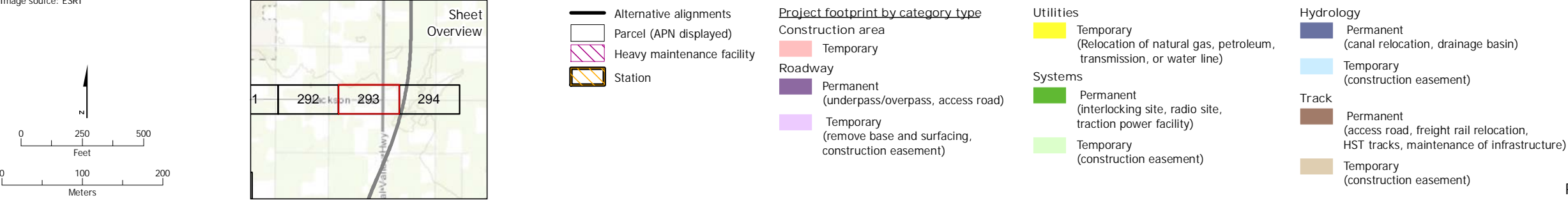






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March 19, 2014

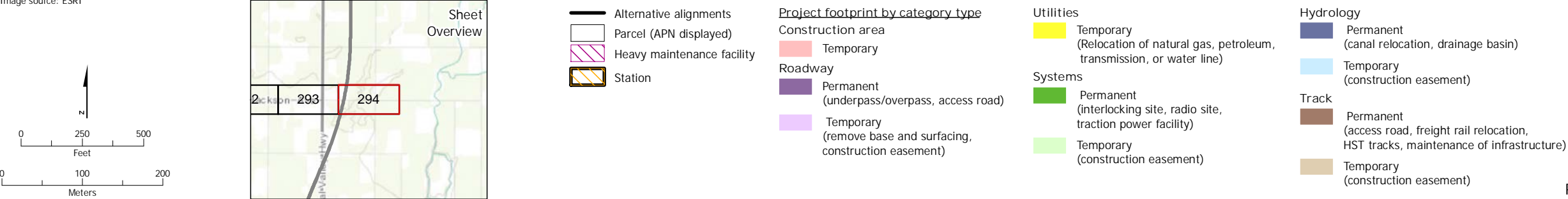




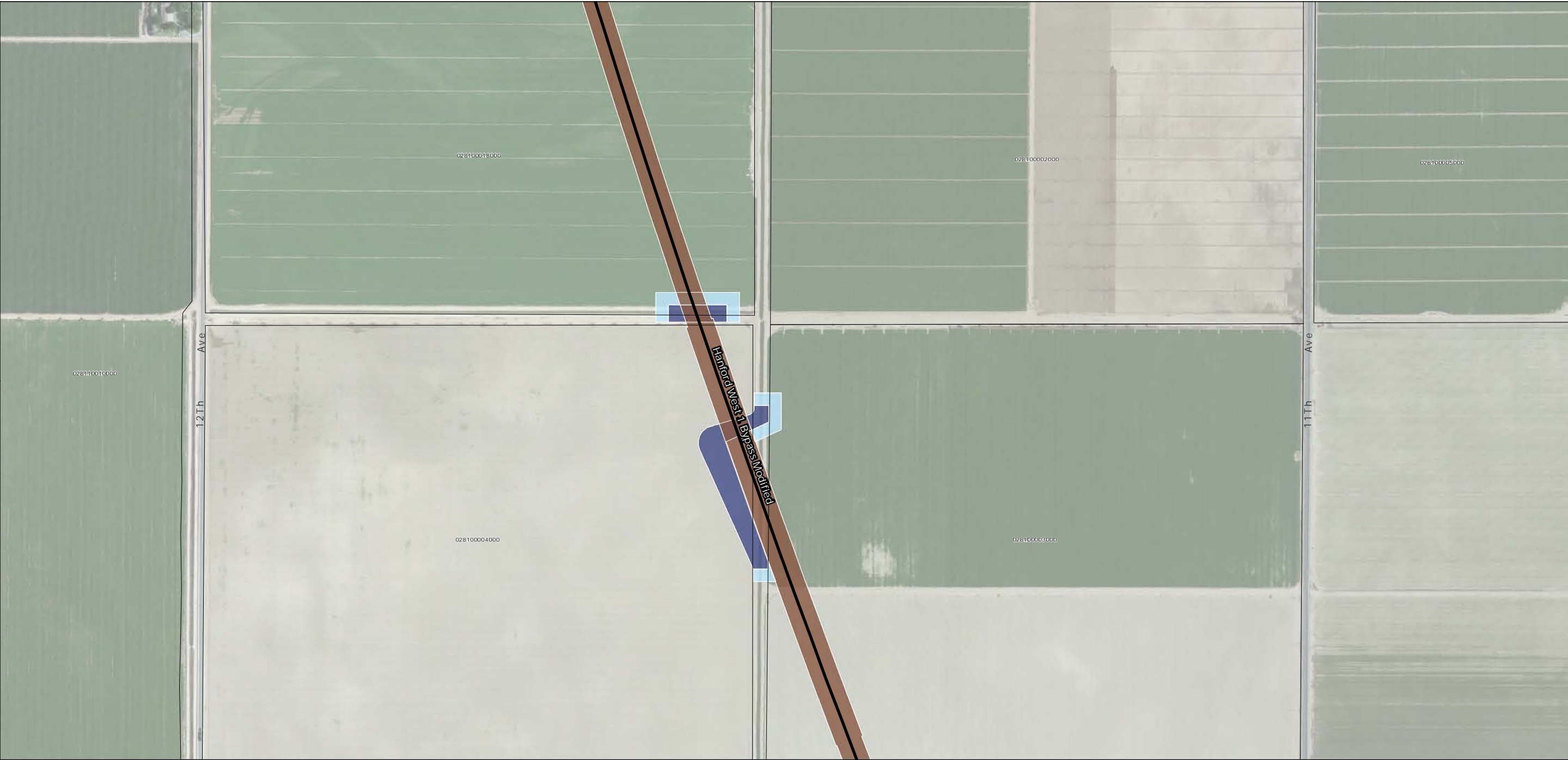


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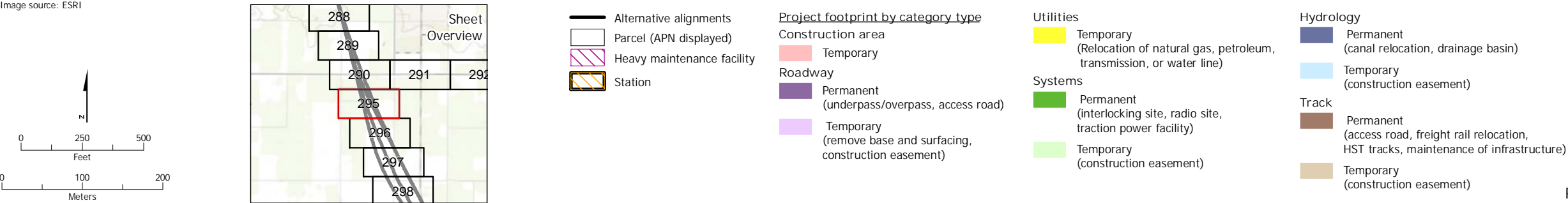






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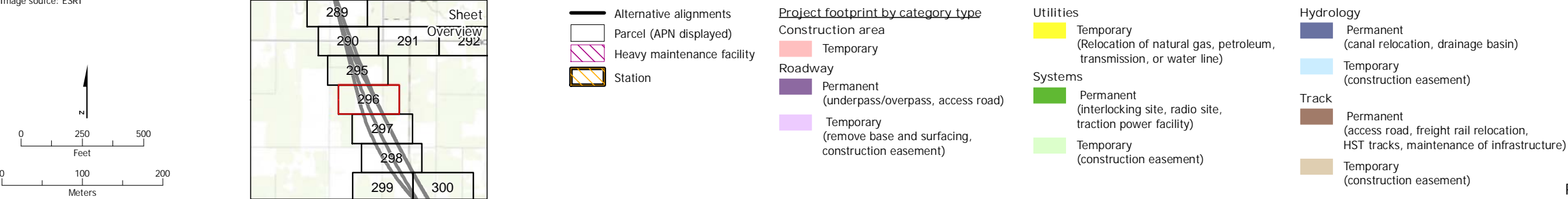






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March 19, 2014

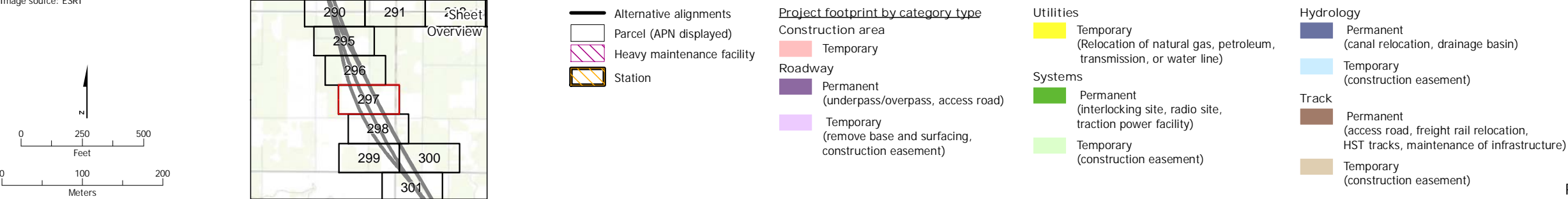




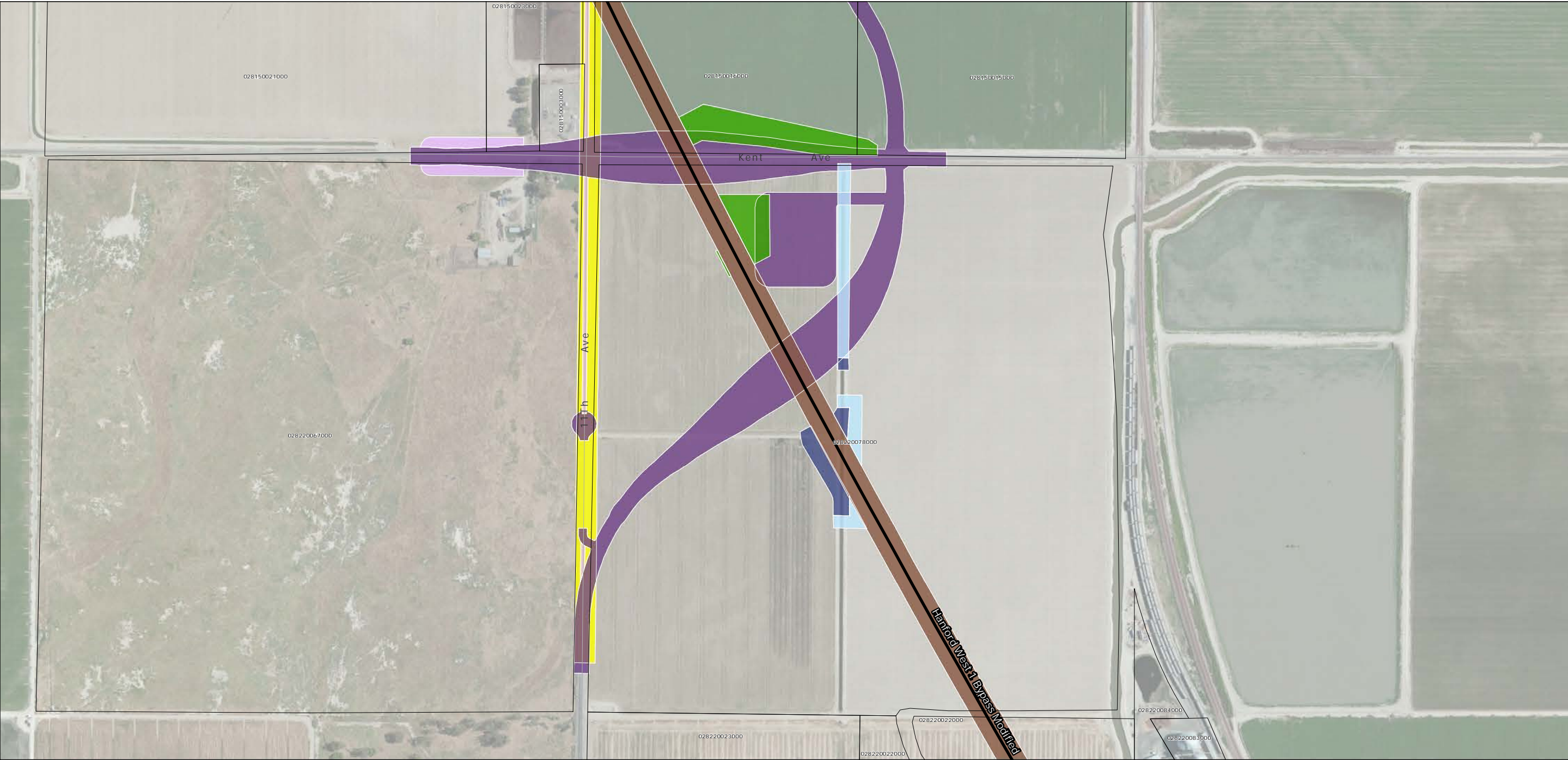


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March 19, 2014

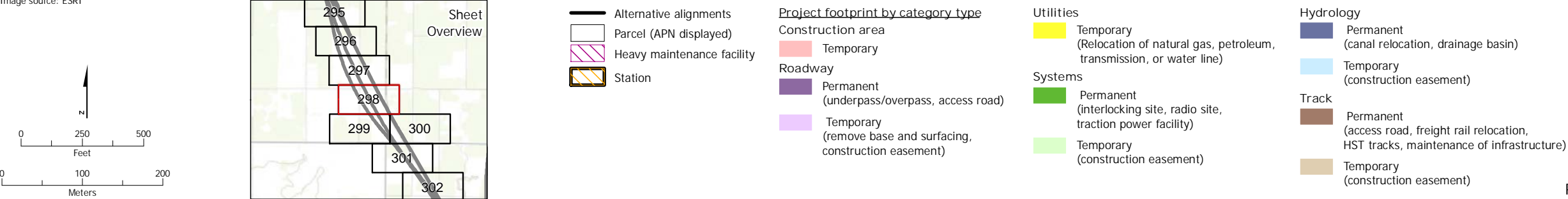






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March 19, 2014




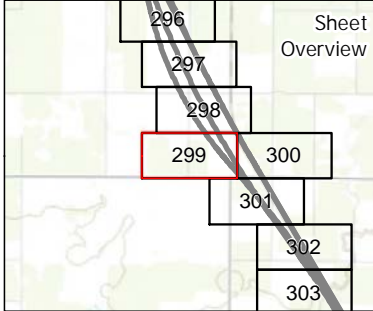




Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

March 19, 2014

  
0 250 500  
Feet  
0 100 200  
Meters



Sheet Overview

— Alternative alignments

□ Parcel (APN displayed)

▨ Heavy maintenance facility

■ Station

**Project footprint by category type**

**Construction area**

□ Temporary

**Roadway**

■ Permanent (underpass/overpass, access road)

□ Temporary (remove base and surfacing, construction easement)

**Utilities**

■ Temporary (Relocation of natural gas, petroleum, transmission, or water line)

**Systems**

■ Permanent (interlocking site, radio site, traction power facility)

□ Temporary (construction easement)

**Hydrology**

■ Permanent (canal relocation, drainage basin)

□ Temporary (construction easement)

**Track**

■ Permanent (access road, freight rail relocation, HST tracks, maintenance of infrastructure)

□ Temporary (construction easement)





Data source: URS/HMM/Arup JV, 2014  
Image source: ESRI

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